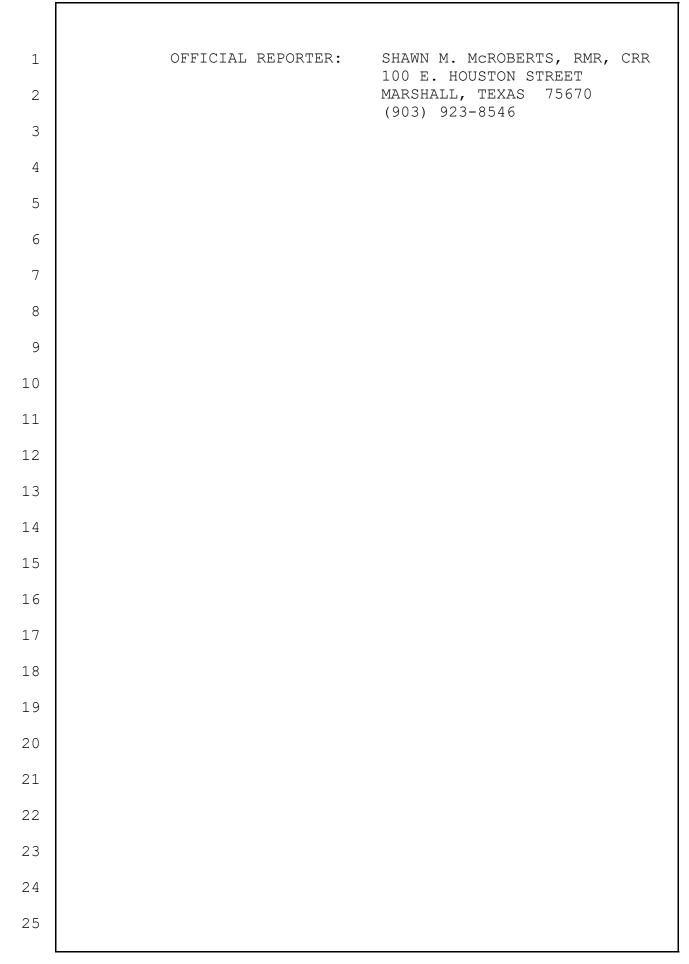
Exhibit A

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IN THE UNITED STATES DISTRICT COURT
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                   FOR THE EASTERN DISTRICT OF TEXAS
                            MARSHALL DIVISION
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     FRACTUS, S.A.,
                                     ( CAUSE NO. 2:22-CV-412-JRG
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                                     )
               Plaintiff,
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     VS.
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     ADT, LLC.,
                                     ( MARSHALL, TEXAS
                                     ) MARCH 16, 2022
               Defendant.
                                    ( 9:00 A.M.
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                          PRETRIAL CONFERENCE
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                  BEFORE THE HONORABLE RODNEY GILSTRAP
                   UNITED STATES CHIEF DISTRICT JUDGE
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                        SHAWN McROBERTS, RMR, CRR
                          100 E. HOUSTON STREET
                          MARSHALL, TEXAS 75670
23
                              (903) 923-8546
                    shawn mcroberts@txed.uscourts.gov
24
25
```

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25		



THE COURT: Be seated, please. 1 All right. This is the time set for pretrial matters 2 before the Court in Fractus versus ADT. This is Civil Case 3 No. 2:22-CV-412. 4 Let me ask for announcements on the record. 5 6 What says the Plaintiff? MR. TRIBBLE: Good morning, Your Honor. Max Tribble 7 for the Plaintiff Fractus. And with me today is Justin 8 Nelson, Joe Grinstein, Craig Smyser, Kelsey Tuohy, and Johnny 9 Ward. And also attending is Elizabeth DeRieux. The Plaintiff 10 is ready for trial, Your Honor. 11 THE COURT: All right. Thank you, counsel. 12 What's the announcement for the Defendant? 13 MR. GORHAM: Good morning, Your Honor. Tom Gorham 14 on behalf of Defendant ADT. With me here today is Michael 15 Zeliger and Ranjini Acharya. Defendant is ready, Your Honor. 16 17 THE COURT: Thank you. Counsel, let me go through some housekeeping matters with 18 you and then we'll get onto the disputed issues before the 19 Court. 2.0 2.1 This case is set to go to trial on Monday July the 8th. As it stands right now, it looks like it's probably the number 2.2 one case. 23 When we select the jury, I'm going to afford each side 30 24 minutes per side to examine the venire panel. And as is the 25

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Court's typical practice, should you choose to, I'll afford you up to three minutes at the beginning of your examination of the panel to give a very high-level, non--argumentative overview of the issues in the case. If you lapse into argument, I'll probably stop you and embarrass you, so be sure you don't do that.

I'm going to select eight jurors to hear the evidence, and there will be four peremptory challenges per side. Each side will have 11 hours per side to put on their evidence, which does not include selecting the jury, opening statements, or closing arguments. Each side will be afforded 30 minutes per side for opening statement and 40 minutes per side for closing arguments.

I'm going to direct that the parties follow the Court's usual practice with regard to exchange of demonstratives and meeting and conferring with regard to potential disputes.

I'll be in chambers each morning before we begin the trial and can take those up if they have survived the overnight meet and confer process.

You'll need to report to my staff by email not later than 10:00 p.m. the night before and advise us of what disputes might still be existing between the parties at that time, but you're then to continue your efforts to resolve those disputes. And if by 7:00 a.m. the next morning you still have surviving overnight disputes, then you're to furnish a jointly

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prepared three-ring binder to chambers at 7:00 a.m. containing the disputed slide, if that's the case, but, in addition, a single paragraph narrative from each side as to what their positions are. You'd be surprised how many times I get a binder with slides in it and no idea what the problems are between the parties. So make sure I have at least a single paragraph on each dispute giving me both Plaintiff and Defendant's position.

If you have disputes regarding the designation or counterdesignation for deposition testimony for deposition witnesses, I'll take those on a rolling basis, but my rule is I need to know about any disputes regarding deposition testimony the day before the day it's going to be presented. I don't want those disputes to arise on the day it would be presented and risk having to automatic delay of the trial because of technical issues.

I'll take up and hear motions from either party pursuant to Rule 50(a) of the Federal Rules of Civil Procedure after the close of all of the evidence; not at the close of the Plaintiff's case in chief, but at the close of all the evidence.

After I've heard and ruled on motions from either party pursuant to Rule 50(a), then I'll conduct an informal charge conference, typically in chambers, definitely off the record, with a free-flowing exchange of information between counsel

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and the Court where we can discuss any areas where you're not in agreement with regard to the charge and verdict form, and the Court can probe you as to any issues that would be helpful to the Court to discuss.

After that, I'll take your input into account through that informal charge conference, I'll generate what I believe to be the appropriate and proper final jury instruction and verdict form, I'll furnish it to you with a chance to review it, and then conduct a formal charge conference on the record where any party may lodge such suggestions as they think are necessary and in the interests of their clients.

Let me remind you it's the Court's practice to avoid use of first names only in testimony before the jury. That practice is inherently confusing and it is not in keeping with the proper decorum for a United States District Court. Make sure you have informed your witnesses of this. If your witnesses violate this instruction, then you'll get credit because you didn't teach them not to.

I'll refer you to the Court's standing order on protecting confidential or proprietary information by means of sealing the courtroom and that portion of the record. My only request is that you try, where appropriate, to avoid sealing and unsealing in rapid succession so it's on/off, on/off, and we spend a lot of time people going in and out of the courtroom. To the extent you can group or segregate your

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confidential testimony so that we can minimize the number of times we have to seal and unseal the courtroom, that will be the Court's request. Obviously I'm not going to tell you how to present your evidence, but to the extent we can avoid this on/off, in/out back and forth, that would be helpful.

All right. I believe we already have a juror questionnaire in this case, and I'll refer you to

Ms. Clendening, the Deputy-In-Charge for this division, as regards access to and use of the information from those jury questionnaires. I'll simply remind you that the Court represents to the public summons for jury duty that they don't need to be concerned about lawyers or jury consultants or anybody else retaining the information in those questionnaires so that they can be as candid as possible, which helps you and helps the Court. So you're not to copy, you're not to scan, you're not to retain in any way any of the information from those jury questionnaires. Simply put, you'll probably be given access to a hard copy, a chance to look at the hard copy, and then an opportunity to return to hard copy to the Clerk.

And I don't know how you have taken the depositions that have been taken in this case. To the extent you have the accompanying text with the audio and video, it's always helpful that your clips include that accompanying text, and where it's available I want you to include that.

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We'll take up the pre-admission of exhibits after we've dealt with disputed motions and disputes regarding motions in limine. We'll follow the Court's standing order with regard to the number and use of pre-admitted exhibits.

I will tell you this. In the last trial that I conducted which ended last Friday, there were two instances where the parties came to the Court in the middle of trial and told me that they had determined -- or one party had determined that they had inadvertently overlooked a matter that should have been a pre-admitted exhibit and they wanted the Court to admit it on the fly in the middle of the trial in front of the jury. The other side said they had no objection to it, and it was clear to me that they had reached that conclusion or realization at least before the trial started.

The Court's standing order has a mechanism where each side can potentially admit after the pretrial process up to four exhibits if they've truly been inadvertently overlooked, but I would simply say when you realize it's been inadvertently overlooked, bring it to my attention immediately; don't work it out with the other side and forget to tell me when the jury's in the box in the middle of trial. One thing the Court doesn't like is surprises. I asked both sides in the prior trial why, and I got a bunch of blank stares, so let me just remind you if that comes up and that provision, the standing order, is implemented, which is

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perfectly fine, just make sure the Court knows as soon as you
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     know.
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          I don't think we're going to have any witnesses who will
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     testify with the aid of an interpreter in this case. Is that
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     correct, counsel? Anybody aware of anybody who will be using
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     an interpreter?
               MR. TRIBBLE: Your Honor, I believe that we have one
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     may call witness that may -- that we currently don't expect to
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     call her, so --
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               THE COURT: Other than that, you're not expecting
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     any use of interpreters?
               MR. TRIBBLE: No, Your Honor.
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               THE COURT: How about Defendant?
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               MR. GORHAM: None for ADT, Your Honor.
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               THE COURT: Okay. Well, if that possibility
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     presents itself, Mr. Tribble, just make sure the Court knows
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     when you know.
               MR. TRIBBLE: We'll try to expedite our process.
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     part, of course, it depends on how the trial goes.
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               THE COURT: All right. Thank you.
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          I'm going to direct that the parties prepare and deliver
     to chambers not later than 4:00 tomorrow 12 juror notebooks
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     for use during the trial. I need them tomorrow because
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     Thursday and Friday are federal holidays. And I think you're
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     both -- both sides are familiar with what these need to
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contain, but to avoid any doubt, they need to contain a complete single-sided printed copy of both of the patents-in-suit, they need to contain a single chart showing any claim language that the Court has construed with the adopted construction on the corresponding column to the right so that you have a side-by-side comparison of claim language, adopted construction, claim language, adopted construction; nothing else from the claim construction opinions to be included.

I also want there to be a witness page for each potential witness, either live or by deposition, that includes a head-and-shoulders photograph of the witness imposed during the top of the page with their name underneath. You're not to characterize them with some explanation of who they are; simply put their name. If they've got an earned terminal degree, put 'doctor' in front of it. And then the remainder of those pages should be ruled lines for possible note-taking. And each of those pages should be tabbed with the witness' name on the tab so the jury can more easily and quickly get to the right page when the next witness is called.

Then behind those witness pages there should be a new legal pad with three holes punched included in the notebook for additional note-taking. And in the front pocket, please insert a pen. Please make sure it's a pen that doesn't click. I've had that experience before.

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Also I am directing that each side provide the Court with the actual reports of any testify experts they expect to call, and I want those reports presented in both hard copy in binders and electronically by way of a zip file or appropriate electronic transfer furnished to the Court. And those need to come in by 4:00 tomorrow with the juror notebooks. All right. All right. Any questions about any of those instructions? Any questions from Plaintiff? MR. TRIBBLE: No, Your Honor. THE COURT: Any questions from Defendant? MR. GORHAM: No, Your Honor. THE COURT: Let's turn to the disputed motions that are before the Court. You've given me an email with your suggested order, and I don't have any problem trying to follow that order. I'll do my best to do that. And based on that it looks like the first item we need to take up is Defendant's motion for summary judgment of non-infringement, which is Document 137. No--I'm sorry--138. And let me hear from the moving Defendant on this first. MR. ZELIGER: Good morning, Your Honor. THE COURT: Good morning. MR. ZELIGER: Defendant has moved for summary judgment of non-infringement because none of the accused panels in this case is a mobile communication device or a

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specifically claimed the term 'mobile communication device'.

The Plaintiff in this case has tried to after-the-fact change the plain and ordinary meaning by offering an extrinsic construction concerning the mobile electronic -- excuse me--'mobile magnetic spectrum', and that's the term that they would like the Court to apply, instead of the term's plain and ordinary meaning. The problem is that's a made-up term entirely for this case. It doesn't appear in the intrinsic record anywhere, and the Plaintiff hasn't provided any indication that it appears elsewhere in the art. It's a term that's been invented for this case.

Taking that plain and ordinary meaning and apply it to the accused devices in this case and it becomes clear that the ADT security panels are fixed. They are most typically mounted to a wall, bolted to a wall, hard-wired for power into the house's electrical supply. They are designed not to move.

Now, you will hear some evidence and you've seen in the papers an indication about an alternate method of housing the device; what I will refer to as the tabletop mount. doesn't change the issues for summary judgment. In some limited instances, someone can have a panel bolted to a housing support that support -- that sits on a table, but that housing itself is, likewise, hard-wired to the house; it is not designed to move.

Plaintiff will try to explain that the hard-wired power

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supply has a back-up battery, giving the implication that you can then use this battery as you move around the home with your security panel. That's not the purpose of the back-up battery. The purpose of the back-up battery is so that the fixed device works even during a power outage. And ADT is required to have a hard-wired power connection and the battery back-up in order to be consistent with the UL specifications.

Let me pause and see if the Court has any questions on the issue of 'mobile communication device'.

THE COURT: Counsel, I'll jump in if I have questions. Thank you. Please continue your argument.

MR. ZELIGER: The remaining patent, the '103 Patent, claims 'a handheld multifunction wireless device'. Similarly, the Court has construed this to have its plain and ordinary meaning. Once again, the specification is consistent with this. It talks about a number of different portable handheld devices. The file history is also consistent with the construction where the patentee actually added the term 'handheld' during prosecution.

And Fractus offers no other construction. Its expert has not proposed a different definition, and so, likewise, these terms — this term should be consistent with the plain and ordinary meaning of 'handheld'. And the same devices, for the reasons that they are not mobile, are also not handheld. They are bolted to the wall or bolted to a frame that sits on a

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table that is specifically designed not to move around being
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     held in your hand.
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          Now, to the extent that the Court decides that there's
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     a latent claim construction issue, which Defendant does not
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     assert, but to the extent the Court thinks there is one, we
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     specifically refer to the Court to the Eon case which is
     instructive both in terms of its -- the law and the facts.
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          That is all I have in terms of our opening remarks, Your
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     Honor.
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               THE COURT: All right. Let me hear a response from
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     Plaintiff, then.
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               MR. SMYSER: May I approach, Your Honor?
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               THE COURT: You may.
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               MR. SMYSER: Would you like more than one copy?
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               THE COURT: Just one for me. That's fine. Please
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     proceed.
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               MR. SMYSER: Good morning, Your Honor. Craig Smyser
     for the Plaintiff Fractus.
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          We have a few slides to aid in the presentation of our
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     argument today, if I might display those to the Court.
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               THE COURT: If you'll slow down a little bit.
               MR. SMYSER: Yes, sir.
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               THE COURT: Good.
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               MR. SMYSER: So where I would like to start here --
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          Mr. Bolles, if we could show the next slide.
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-- is on the standard -- the legal standard that the Court should be applying to adjudge infringement of these apparatus-only claims.

So I think you heard in my colleague's argument that he urges the Court to apply a kind of typical use approach to adjudging infringement of these claims; specifically that because ADT believes the products are not typically used either in a desk mount configuration or a handheld configuration, there is, thus, no infringement, but that is simply the incorrect standard to apply when judging infringement of an apparatus-only claim.

THE COURT: Let me ask you this, Mr. Smyser. much of what I heard from Defendant was argued to Judge Payne during claim construction and not accepted?

MR. SMYSER: Your Honor, with respect to 'mobile communication device', we believe all of it was argued to Judge Payne and not accepted. That's detailed in our brief and also in the slides here. At the claim construction hearing, Magistrate Judge Payne characterized -- grouped a set of terms involving 'wireless device', 'portable device', which is no longer in the case, and 'mobile communication device' as the, quote, wireless terms, and described ADT's position as quote, one of the hardest sells that he had dealt with. So we believe this is already resolved and ADT should be precluded from arguing, as ADT did not, for example, move to challenge

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or appeal Judge Payne's claim construction order on this point.

The situation with 'handheld' is similar, although it was not addressed at the claim construction hearing. In ADT's opening claim construction brief, they noted that the parties had dropped the phrase 'handheld multifunction' for construction instead to focus on 'wireless device'. When dropping 'handheld multifunction', ADT noted that the only thing that dropped out of its proposed construction was the capacity of the device to word process or interact with spreadsheets or interact with slides.

And so we believe ADT's precluded from arguing this based on its position on claim construction that 'handheld multifunction' actually referred to the capabilities of the device to do things like word processing or PowerPoint slides, for example.

THE COURT: All right. Continue, please.

MR. SMYSER: Returning to the standard issue, the correct standard to apply for an apparatus-only claim is whether the device is reasonably capable of performing the claimed function without significant alteration. actually a standard that we believe ADT agreed with in its opening brief. In its opening brief it quotes the standard for infringement as taking the claims as construed by the Court and comparing them to the limitation -- comparing them

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Similarly, on the bottom of this slide you can see the IQ panel 2. That device similarly is at counsel table and, again, possesses a touch screen, a desk mount.

Mr. Grinstein, if you don't mind tapping the screen on that.

As you can see, it is on even though it is not connected to power. You're able to interact with it. That is true of the '103 accused products.

Now, the devices accused on the '365 and '887 include all of those '103 devices, but they also include a few other type of devices. So you'll see on the slide here the LTE/IA, which is this white sleek-looking panel, that is designed to enable cellular communications for ADT's systems. Again, it has rechargeable batteries. And you'll see on the right the ADT2X16 AIO, which similarly can be desk mounted and possesses the rechargeable batteries and cellular communications technologies.

Moving to the question of 'mobile communications device', I've already explained to the Court why we believe ADT should be precluded from even making this argument in the first place given that they lost it at claim construction and did not appeal that order.

Now, Mr. Zeliger argued that the specification does not agree with Fractus' proposed construction or the way Fractus' expert interpreted this term when performing the infringement analysis, but I think that's simply incorrect.

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On the screen here you can see excerpts from the specification of the '365 and '887 Patents, and in those patents it described the, quote unquote, operating frequencies of a mobile communications device, and then goes on to list a number of frequencies and cellular communication standards -- in particular, frequency bands.

And Mr. Zeliger pointed to figures in the patent, examples, embodiments disclosed until the patents in which the devices were cell phones or PDAs. But it's clear that the patents don't conceive of those as limiting because if you look at the dependent claims of both patents, each one has a dependent claim that indicates a mobile communication device where the mobile communication device is a cell phone or a mobile communication device where that device is either a cell phone or personal digital assistant. That proves, I think, that the patents are contemplating the term 'mobile communication device' in a way broader than just a cell phone or PDA, as ADT would have it.

THE COURT: What else?

MR. SMYSER: Again, our expert adopts a construction entirely consistent with this intrinsic evidence. definition adopted in his report, which was not challenged via Daubert or motion to strike, is that the mobile communication spectrum includes frequencies between 600 megahertz and 3.5

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gigahertz. As pointed out, the specification of the patents refers to the mobile frequencies -- the operating frequencies of a mobile communication device in exactly this manner.

ADT has suggested that the proper inquiry for this case is guided by the Eon case, but Eon is not on point either with respect to the patents that were at issue in that case or the products at issue in that case.

The patents in Eon required portability and mobility in the claim language, and then the patent specification discussed the device moving across, quote, cell boundaries. There's no similar language either in the claims or the specification of the '365 or '887 here, as we've just discussed.

And then with respect to the patents in Eon--or, pardon me--the products in Eon, these were electric utility meters, which I'm sure Your Honor has probably encountered either -maybe even outside the courthouse. Those were bolted in place with a tamper-proof collar. There was unequivocal evidence that this was the only way they could be installed to operate. They required a certified electrician to use -- to install them to a 240-volt line. And I submit that just doesn't bear resemblance to the products accused on the '365 and the '887 here, which, as we've discussed, can be operated while moving due to their rechargeable batteries and their capacity to communicate via cellular frequencies.

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Finally, even under ADT's interpretation of 'mobile communication device', we've submitted I believe undisputed evidence showing that these accused products are mobile, even under ADT's understanding. They are all capable of being disconnected from power, thanks to their rechargeable batteries, while continuing to operate. And although ADT does not go through individually device by device, I would also note that because all of the '103 devices are accused on the '365 and '887, many of these devices have touch screens, desk mounting, and are essentially iPads. They are, thus, reasonably capable of mobile operation, even under ADT's interpretation of the term in question.

I think the final point on this is that ADT's only evidence regarding the, quote unquote, typical use of these products is this Underwriters Laboratory certification, but I think that's confusing a third-party certification or a third-party statement with an inherent physical feature of the device. In order to assess infringement, you would not look at what a third party certifies about the device and how it is used; instead, you would look at the actual capabilities of the device in question.

With that I would move on to 'handheld', unless Your Honor has further questions.

THE COURT: Go ahead.

MR. SMYSER: As to 'handheld', we've already

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discussed why we believe ADT should be precluded from making this argument. But even if ADT is permitted to make this argument, we believe the patent specification indicates a clear intent and a clear understanding that the phrase 'handheld multifunction wireless device' refers to devices of a particular size or size range. So this is laid out in our brief on the question and the excerpts of the specification cited are here on this slide.

But essentially what the patent describes is a range of devices being characterized as portable or handheld or multifunction wireless devices, which range in size, essentially, from smartphone to a desktop. All of the products here would -- accused on the '103 would qualify under that understanding, and the intrinsic evidence in the patent I think demonstrates that 'handheld' was considered to be a term referring to essentially the size of the device rather than its need to be operated while held in the hand.

That being said, these devices can be operated while held in the hand. As Mr. Grinstein helpfully demonstrated, you can pick up the device off the desk, you can hold it in your hand, and, in fact, the fact that all of these devices have touch screens, we would submit, indicates that they are made to be used by hand. As with the '365 and '887 devices, they have rechargeable batteries, and, thus, they are reasonably capable of handheld operation, even under ADT's interpretation of that

term. 1 With that, Your Honor, I'm happy to take further 2 questions. 3 THE COURT: I don't think I have any additional 4 questions. 5 6 MR. SMYSER: Thank you, Your Honor. THE COURT: Anything further from the moving 7 Defendant? 8 MR. ZELIGER: Thank you, Your Honor. Michael 9 Zeliger for ADT. Just two points, Your Honor. 10 The first was Mr. Smyser referred to a portion of the 11 specification that's shared by the '365 and '887 Patents where 12 it says "the operating frequencies of a mobile communication 13 device," he highlighted that, and then there's a list of some 14 particular bands of the electromagnetic spectrum. Those bands 15 of the electromagnetic spectrum are not uniquely for mobile 16 17 devices. That refers to the character of the ways that they project and receive, and that is true whether a device is a 18 fixed device or a mobile device. This idea that there is a 19 mobile spectrum is entirely manufactured for this litigation. 2.0 The other point I'd like to make, Your Honor, is that 2.1 after -- Mr. Smyser made a point of saying that these claims 2.2 should not be construed based by -- on how the devices might 23 be used. He then suggested that the evidence of infringement 2.4

is how the devices might be used. He said things like they

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are reasonably capable of being held in your hand or they are reasonably capable of being moved.

Even if that were the case, there is no evidence in this record,

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And as to the claim construction issues, Your Honor, some of what we've discussed may have been heard by Judge Payne, but the reality is Judge Payne chose a construction that was different from what the parties were proposing, and at this point we are simply trying to apply the claims as construed by Judge Payne.

Nothing further. Thank you.

THE COURT: All right. Thank you, counsel.

Well, with regard to Defendant's motion for summary judgment of non-infringement, let me say this. Where the Court has construed certain claim language to have its plain and ordinary meaning, that does not in any way mean that those two different terms have the same plain and ordinary meaning. They each have their own plain and ordinary meaning, which is almost always different than another term's plain and ordinary meaning. Unless the Court specifically finds that the plain and ordinary meaning of A is the same meaning of plain and ordinary meaning of B, you cannot assume that is the case, and

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I don't find that there's been any such designation here.

At the end of the day, counsel, these issues are replete with fact questions that would preclude the entry of summary judgment pursuant to Rule 56, and the Court is not going to substitute its judgment for the jury's fact-finding obligation at this stage.

So I'm going to deny the motion, and the jury's going to decide what the plain and ordinary meaning of these terms are, and it's going to hear from competing experts and it's going to judge the credibility and believability of the evidence and determine which version of the story it accepts. And that's what this trial is going to be about, and I'm go not going to grant summary judgment on this issue.

Okay. Let's go next to Defendant's motion to exclude the testimony and opinions of Robert Mills. This is Document 137. The parties have also referenced Documents 212 and 219, but we're going to take these up singularly and not collectively.

So let me hear from the Movant, the Defendant on the motion to exclude the testimony of Mr. Mills.

MR. ZELIGER: Thank you, Your Honor. This is Michael Zeliger for ADT.

THE COURT: Please proceed, Mr. Zeliger.

MR. ZELIGER: Your Honor, the Defendant moves under Daubert to exclude the testimony of Mr. Mills for -- on multiple grounds, but the first thing I want to make clear, if

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the Court looks at the proposed order and the motion in its
entirety, the relief that we sought in the original Daubert
motion was a complete rejection of Mr. Mills' opinion and that
it be disqualified in its entirety. The reasons are as
follows.
          THE COURT: Let me stop you with a question,
Mr. Zeliger.
          MR. ZELIGER: Yes.
          THE COURT: The
                                             is out of this
case, as I understand it.
          MR. ZELIGER: I think I understand that as well,
Your Honor, although there seemed to be some reservation of
rights about that.
          THE COURT: We'll get to the disputed MILs later,
but assuming for purposes of discussion that the
        is out of the case, is there any reason to maintain
Mr. Mills' opinions that rely upon that? It seems to me those
should fall. But --
          MR. ZELIGER: Your Honor, we agree with that.
          THE COURT: If you see it differently, tell me.
          MR. ZELIGER: No. In fact, the entire upper range
of Mr. Mills' damages report was based on reliance on the
                      In our view, it should be stricken.
prior to bringing this to the Court, when Fractus approached
us and said, We're thinking about withdrawing reliance on the
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, our first question was, Will you still be offering the upper end of the range, and, if so, what's is the basis for it.

We didn't get an answer, and we first see an answer in yesterday's filing in which Fractus says for the first time that there was a conversation between Mr. Mills and a gentleman named Mr. Ilario and in the -- yesterday's filing you see they make a reference to paragraph 219 of Mr. Mills' original expert report. That paragraph 219 does not cite to a conversation with Mr. Ilario. So we think there's no evidence to support the high end of the range.

But even if the Court were to consider that Mr. Mills had spoken with Mr. Ilario, Mr. Ilario is Fractus' licensing employee. And so basically what they're saying is, I, the expert, Mr. Mills, are recommending this higher end of the damages range because that's what Fractus wants. And the testimony that he says he got -- or the conversation that he said he had with Mr. Mills-- excuse me--with Mr. Ilario is, Mr. Ilario informed me that he would not have accepted less per prescriber. So you have them -- the expert than saying, I'm going to offer as my opinion what the Plaintiff wants.

THE COURT: Well, again, I'm going to take up Document 219 separately --

MR. ZELIGER: Yes, Your Honor.

THE COURT: -- I don't want to get into this emergency motion issue right now. I want to talk about 138 and--excuse me--137 and the underlying Daubert motion here. MR. ZELIGER: Yes, Your Honor. And to answer your question more succinctly, then, we

think there is no basis to support Mr. Mills' report with respect to the higher end of his damages range when the

proposal is no longer relied upon.

THE COURT: All right. Let me hear the rest of your position, then.

MR. ZELIGER: With respect to the original Daubert motion, Your Honor?

THE COURT: Yes.

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MR. ZELIGER: Okay. Very well.

ADT also challenges Mr. Mills' opinions on a number of other bases. The first is that the Vivint license itself is not adequately proven as a comparable in this case. Now, it's easy to do what Fractus suggests and say, Hey, this is your close competitor, how could it not be a comp; but more is required to demonstrate that something is comparable, and Mr. Mills did not meet those standards. He did not consider that there are actually different patents asserted against Fractus--excuse me--against Vivint as are now asserted against ADT, with one exception--the '103 Patent overlaps. The other five patents asserted against Fractus--excuse me--against

Vivint are not at issue in this case. 1 He also, we think, didn't adequately consider that Vivint got 3 as opposed to the hypothetical negotiation 4 which would only involve the three asserted patents. And on 5 this topic, Mr. Mills simply said, Well, I made some slightly downward adjustment, which isn't quantified or really 7 reflected in the conclusions at all. 8 And we've already discussed the -- so those 9 are the issues with respect to that. 10 The last piece is a more general concern about Fractus' 11 view that it can tax ADT twice--once for the acquisition of 12 the hardware and a second time for its use. And we refer the 13 Court to the Caltech decision, which really is, by analogy, in 14 fairness, because there are two different licensees discussed 15 in the Caltech decision, but the reasoning is sound, and that 16 17 is someone would not in a hypothetical negotiation consider paying X for a device, get a license to that device, and then 18 separately pay Y for use of the licensed device. 19 violates the principles of exhaustion and it doesn't make 2.0 21 sense. THE COURT: How does Caltech apply when there were 22

two separate negotiations there; there's only one negotiation here?

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MR. ZELIGER: Because the logic of Caltech was that

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you can't separately tax the acquisition of the hardware and
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     its use. And what's happening in this case is Mr. Mills is
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     saying ADT itself would agree that it would pay two licenses;
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     it would pay first to acquire the panels with the antennas and
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     then separately would pay every month for their use. There's
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     no reason that Mr. Mills couldn't have come up with an
     appropriate royalty rate on either the device or its use, but
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     to think that a party would agree to pay twice is unreasonable
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     and is, in fact, belied by the record in this case.
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          In addition to
                            , Fractus made a proposal to 15
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     other companies with this kind of divided -- like device and
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     use ongoing royalty and none of them has accepted it. So not
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     only is it unreasonable in concept; in practice it has proven
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     to be commercially unviable.
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          And for those reasons we challenge Mr. Mills' report in
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     its entirety.
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               THE COURT: All right. Let me hear from the
     Plaintiff in response.
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               MR. NELSON: Your Honor, may I approach?
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               THE COURT: You may.
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               MR. NELSON: Good morning, Your Honor, and may it
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     please the Court.
                        Justin Nelson from Susman Godfrey.
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               THE COURT: Good morning, counsel. Go ahead.
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               MR. NELSON: Your Honor, I'd like to start just with
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     a direct answer to Your Honor's questioning to Mr. Zeliger and
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1 2 3 As to whether it includes 4 t--this is the 5 6 Ericsson case--"allegedly comparable licenses may cover more patents than are at issue in the action; the fact that a 7 license is not perfectly analogous generally goes to the 8 weight of the evidence, not its admissibility." 9 In this Court's Intellectual Ventures case, it did not 10 strike a comparable license that involved a portfolio license 11 of thousands because such arguments should be reserved for 12 cross examination at trial. 13 Likewise, in VirnetX, the degree of comparability of the 14 license agreements was a factual issue best addressed by cross 15 16 examination and not by exclusion. 17 And another case, Your Honor, from this Court, "a party may use the royalty rate from sufficiently comparable 18 licenses, value the infringed features based upon comparable 19 features in the marketplace... challenges to the factual 2.0 accuracy of a benchmark go to evidentiary weight, not 2.1 admissibility." 2.2 With respect as well to the services component of it, how 23 ADT uses this is, in fact, to monitor on an ongoing basis. 2.4 Ιn fact, ADT actually denies it even sells the products. 25

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disagree with that, of course. But then it is built into the
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     ongoing recurring revenue stream that occurs on a monthly
     basis,
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          And, for example here, when we're talking about the
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     incremental profits, how much in the assertions that they
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     should have adjusted for this, that, or the other should
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     quantify how much of the incremental profits were attributable
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     to non-patented benefits can be addressed there cross
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     examination at trial.
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          And then I want to skip, let's see, all the way to -- on
                       , I'm happy to address that as well,
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     the
     Your Honor, or we can save that, because I think that is
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     really built into more of the supplemental report as well, but
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     I'm happy to address
                           now or later.
               THE COURT: Go ahead and address it now, if you
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     will.
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               MR. NELSON: Yes, Your Honor.
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          Well, first of all, in ADT's original motion it was clear
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-- just the title of it, by the way, was not to completely
exclude Mr. Mills. You can look at the title, as Your Honor
has, and it's literally on Docket 137 in terms of the order.
What does it say? "ADT's motion to exclude in part the expert
disclosure and testimony of Robert Mills." It was not a
complete motion to exclude.
     And so when we look exactly at part 3 of the original ADT
Daubert motion to exclude Mr. Mills, it says -- the title is
"his reliance on the
improper." And then in the conclusion, what's highlighted on
the screen, "What are they asking for with respect to this
part? To preclude Fractus' expert from presenting any
testimony regarding ADT's subscription revenues, the Vivint
                                                 That's what
agreement, or the
they asked for.
     So we did not address the larger issues because they
didn't say, Therefore, please conclude the entire
end of the range. We just -- it did not come up. That was
not the issue. We addressed the
                                                    , and in
order to narrow the issues for trial we agreed with their
limine in their part three of that that Mr. Mills is not going
to address the
                                     We do not believe that
the high end of the range falls out because of that, but he is
not going to address it.
     When we said, We'll stipulate it, we'll agree to your
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limine that you have on this, they said, No. But we're happy
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     -- we intend to honor that; we just don't understand what the
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     line is going to be. We can certainly address it later in
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     terms of we -- if we're not going to talk about
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     don't believe they should be able to talk about
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     either.
              But just to be clear --
               THE COURT: No, if it's out it's out --
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               MR. NELSON: Correct.
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               THE COURT: -- across the board.
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               MR. NELSON: Correct. And we are agreeing to that,
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     Your Honor. And so we don't -- I'm sorry, Your Honor.
               THE COURT: Go ahead.
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               MR. NELSON: No, no. So we don't understand any
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     other issue aside from the fact that we are not going to
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     mention
                       , we have agreed to that, and we're sticking
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     by that, but that does not affect the high end of the range.
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               THE COURT: What else?
               MR. NELSON: That's it for this motion, Your Honor.
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     Thank you.
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               THE COURT: All right. Any follow-up, Mr. Zeliger?
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               MR. ZELIGER: Just briefly, Your Honor.
          If there were any doubt about the scope of our motion,
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     take a look at their opposition where they spend the first 12
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     of their 14 pages talking about things other than
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     as well as the form of our proposed order which asks the Court
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to strike Mr. Mills' report in its entirety.

Thank you, Your Honor.

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THE COURT: All right. Well, with regard to Defendant's motion to exclude the testimony and opinions of Robert Mills, Document 137, I don't find that the analysis of Mr. Mills as to sales and subscription revenues is erroneous. I don't think Caltech applies. I'm going to deny the portion of the motion directed to his opinions on sales and services and the revenues related thereto.

I don't find that the Vivint license is not comparable. I think that's a fairly weak argument; and to the extent it has merit, it clearly goes, in my view, to weight and not to whether it should be excluded, so I'm going to deny the motion as to the Vivint comparable license.

As to Mr. Mills' apportionment, he does not assume that all the Defendant's products infringe, and I don't find the Defendant's argument either, in its oral argument today or its briefing, compelling here, and I'm going to deny that portion of the motion as well.

To preview some of what may come later in the pretrial today, the Court accepts the apparent agreements of both sides, and the is going to be out of the case for both sides, and it's not going to be out for one and not out for the other--it's out for everybody. And with that being the case, the Court is going to strike paragraphs 176,

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177, 180, and 221 of Mr. Mills' report that focus on the
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          Now, that ruling does not necessarily curtail the damages
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     ask of the Plaintiff. We'll take that up as we go through.
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     And it's my understanding that the Plaintiff believes there is
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     additional evidence that supports their damages case. So I
     don't want somebody to inappropriately construe my ruling on
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                I'm simply striking those four paragraphs.
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     Whether something is otherwise supported or not is not covered
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     by this ruling.
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          Now, we've got these related companion motions that
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     relate to the MIL's matter, and that includes Plaintiff's
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     motion to supplement the damages report of Mr. Mills.
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          Let me hear from the Plaintiff on this at this juncture.
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               MR. NELSON: I'm sorry, Your Honor. When you
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     said --
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               THE COURT: This is Document 212.
               MR. NELSON: Yes, Your Honor.
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          Your ruling just now on the paragraphs that are out,
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     section 221 does not mention
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                                               That is the
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     conclusion of the range. Section 219 does mention
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     And based on Your Honor's comments, I just want to clarify
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     which paragraphs Your Honor was referring to.
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               THE COURT: Let me check those numbers real quick.
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          I think you're right, counsel. I think it should be 219
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MR. NELSON: The issue, frankly, it's ADT's material

and we are trying to be very careful about relying on it. may disagree with what they have said, but given that they have designated virtually -- I don't want to be -- I do not want to over-speak. Much of what they have designated is currently deemed AEO, and we want to be cognizant of that.

So to back up, Your Honor, this is -- what we're looking at on the screen are ADT's two sales channels. This is from their 10-K. This is also in Mr. Mills' report. There is a direct channel, which is ADT's direct sales to customers, and then there is an indirect channel, which is that -- if Your Honor sees in the first paragraph, under 'indirect channel', it's called the ADT authorized dealer program in that second line, where ADT uses dealers to sell the product in the first instance and then ADT usually,

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THE COURT: This comes from the initial report, not the proposed supplement. Correct?

MR. NELSON: Correct. I'm giving history, Your Honor, about why we are timely in our supplement and our requests during this, Your Honor, but this is from the initial report.

During discovery, Your Honor, we were very much aware of

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So there is confusion about that.

This came up in a motion to compel to this Court, and then ADT responded to that motion to compel saying that it would serve a supplemental response to Interrogatory 10 to clarify the nature of the purchase and install data that it has accurately produced, and ADT agrees to a corporate representative to testify on this document, ADT FRACTUS 8960.

And then in the conclusion of page 7 of its response, "With respect to the purchasing, distribution, installation of the accused products, ADT already has produced accurate data, agrees to supplement its response to Fractus' Interrogatory 10, and agrees to provide an additional 30(b)(6) deposition for a corporate representative to testify regarding this purchase and installation data."

Your Honor issued an order believing those representations from ADT. This is Your Honor's order on page 3, your Honor's May 1st order. Your Honor stated, "ADT's supplemental response, filed hours before the filing of this motion to compel, states that ADT FACTUS 8960 contains accurate purchase data."

On page 4, again, "Following this deposition, counsel for ADT represented that ADT FRACTUS 8960, one of the documents shown to Mr. Pope, contains the accurate purchase data, and

ADT supplemented its interrogatory response to reflect such." 1 Again, on page 5, "In its response brief, ADT argues that 2 its supplemental interrogatory response is correct. 3 ADT Fractus 8960 reflects accurate purchase data." 4 And then Your Honor said, "The Court is not persuaded by 5 6 Fractus' argument that ADT FRACTUS 8960 reflects inaccurate purchase and installation data. When Mr. Pope answered that 7 he did not know, ADT took corrective measures by supplementing 8 its interrogatory response to identify which of the produced 9 spreadsheets contained the most accurate and complete data." 10 And then Your Honor said, "The parties appear to agree 11 that a supplemental response and additional 30(b)(6) time is 12 appropriate." 13 That occurred actually the day before Your Honor's order. 14 We got it -- a sixth supplemental response that, of course, 15 16 still did not answer the question and left it open. 17 Here is what we asked -- here's what I asked their 30(b)(6) corporate representative the next day. 18 19 2.0 2.1 And just -- again, compare this, Your Honor, to the slide 2.2 before where they have represented to us -- I'm not saying it 23 was necessarily malicious. Evidently there was confusion from 24 the testimony of Mr. Pope. Perhaps they thought that it 25

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included this purchase data. But the representations to us, to the Court, was that FRACTUS 8960 -- ADT FRACTUS 8960 was complete and accurate, and that turned out the next day to be untrue; actually the day before to be untrue.

THE COURT: Well, let me stop you with just a very practical real-world question. Without going back and assigning blame for how we got to where we got to, we have a six-page, give or take, supplement proposed which was filed on the docket the 19th of June. We're having pretrial today, which I believe today's the 2nd of July. We're picking a jury next Monday the 8th of July. Thursday and Friday are Independence Day holidays.

How in the world is the Defendant going to have an opportunity to pose this supplement -- or Mr. Mills on this supplement between now and the trial date, given that the Defendant has not had an opportunity to query the expert on this six pages under oath? I mean, you can point to why it should have been done long ago, but good, bad, or in between, we are where we are today. Practically speaking, how in the world is this going to get taken up and Defendant is going to have a fair opportunity to depose the expert on this supplement prior to trial?

MR. NELSON: The short answer, Your Honor, is that we have absolutely no problem offering Mr. Mills for deposition over the weekend, limited to an hour on a

supplemental report.

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And just to back up by a couple of weeks about why we are in this predicament, starting in early June as soon as -after this deposition we got the new data, we asked for a new 30(b)(6) deposition. We told them in early June that we were going to supplement. We were expecting them we had a meet and confer. We were expecting them to want another deposition. They never asked for any of this. As Your Honor is well-aware, they didn't ask us for an expedited briefing schedule; instead all we got was this emergency motion.

We are more than prepared to offer Mr. Mills again in a supplemental deposition.

THE COURT: I haven't gotten to the merits or lack of merit in the emergency motion yet. I'm talking about your motion to supplement the report of Mills.

MR. NELSON: Thank you, Your Honor.

And that -- we were surprised this was opposed to begin with because we were prepared, we filed the supplemental report. As -- obviously, as Your Honor is aware, it is relatively common for there to be supplemental reports and relatively common for there to be an additional deposition to reflect a supplemental report.

THE COURT: The supplemental report, as I see it, was filed on the 19th of June. From the 19th of June until now was there ever any overture from Defendant about, We need

Michael Zeliger for ADT.

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THE COURT: So once the supplemental -- proposed supplemental report of six pages came in and was filed on the 19th of June, tell me why you never asked to depose Mr. Mills on this supplement. Is there a lack of interest or just don't care or didn't get around to it? I mean, what happened to the time between the 19th of June and today?

MR. ZELIGER: Your Honor, a deposition wouldn't alone be sufficient. We thought that that would be futile. So if that was a mistake, then take the blame for that--that was my decision.

But the issue here -- let me just give you a little context.

THE COURT: All right.

The six-page report proposes a royalty MR. ZELIGER: base that defies the entirety of ADT's business. complicated material, and the reason is ADT doesn't track any of this information.

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We've been working collaboratively with Fractus' counsel throughout. We've had a number of informal discussions. We've gave them access to our witness informally for conversations. We produced stuff that was not required by the motion to compel voluntarily. We went outside and talked to our technology partner alarm.com and persuaded them to provide information in the case.

THE COURT: Let me stop you. If deposing Mr. Mills is not adequate here, what do you suggest is adequate in light of this six-page supplement?

MR. ZELIGER: A deposition to understand how he came up with a number that exceeds the number of units in the field and then a supplemental responsive report from our expert. don't understand his logic, so it's not like our expert can even begin to oppose it.

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THE COURT: I'm not saying it's not important, counsel --

MR. ZELIGER: Okay.

THE COURT: -- but I don't understand how if at the end of the day you wanted an opportunity to have your expert supplement his or her opinion that you didn't move forward to depose Mr. Mills on this as a predicate to then being able to ask for an opportunity to have a supplement from your expert in which your expert would then be deposed on that targeted matter by the Plaintiff.

I mean, we don't have an explanation, or at least I don't have an explanation as to why between the 19th of June and today there was dead silence on this.

MR. ZELIGER: I understand, Your Honor.

THE COURT: All right. Do you have anything else

for me on this?

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MR. ZELIGER: On this issue, no.

THE COURT: Okay. I'm going to do this with regard to the supplement for Mr. Mills. I'm going to grant leave for the Plaintiff to supplement Mr. Mills' report with this proffered supplement of six pages. I'm going to require the Plaintiff to make Mr. Mills available for a one-hour deposition to be conducted at a mutually agreeable time between the parties between now and Monday of next week, the 8th.

Whether it's over the weekend, whether it's on Friday, I trust it won't be on the 4th of July, but sometime between now and the 8th of July at a time the parties can agree to, Plaintiff's going to present Mr. Mills for a one-hour deposition on the supplement.

I don't see that a supplement by Defendant's expert is feasible here, and, quite honestly, any blame for why a supplement from Defendant's expert would not be made available falls, in my view, on the Defendant who saw the request for leave to supplement regarding Mr. Mills on the 19th when it was filed on the docket, the 19th of June, and apparently had no communications and didn't initiate any discussions with Plaintiff about how to go forward with this until today when we're in the middle of pretrial.

So to the extent -- the Defendant is going to get an hour

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to depose Mr. Mills on this, but beyond that I'm not going to grant any additional relief. And to the extent Defendant is unhappy with that, I think they need to look in the mirror, and I find that any justification for a potential supplement from Defendant's expert has effectively been forfeited by Defendant's failure to raise the issue of the Plaintiff's supplement, deposing their expert, and opening the door to the possibility that then their expert could offer a supplement. I think that's been squandered by the Defendant between the 19th of June and today.

So I'm going to allow -- I'm going to require the one-hour deposition of Mr. Mills for the Defendant to take that one-hour deposition focusing on this six-page supplement and nothing else. And that's all the relief I'm going to grant. But I am going to grant leave -- in light of the totality of the circumstances, I'm going to grant leave for Fractus to supplement Mr. Mills' report with the six-page supplement as tendered on the 19th of June.

Now, I want to turn next to the last leg in the three-legged stool about Mr. Robert Mills, and that's the emergency motion for leave to challenge Mr. Mills' supplemental report. That's Document 219.

I assume there's not any need to maintain the seal on the courtroom to take up this emergency motion. If there is, let me hear from you; if not, I'm going to order the courtroom

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reopened.
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               MR. ZELIGER: No need.
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               THE COURT: Then I'll order the courtroom reopened
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     and unsealed.
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          And we're going to turn to Document 219.
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                           (Courtroom unsealed.)
               THE COURT: And let he hear from ADT.
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               MR. ZELIGER:
                              Thank you, Your Honor.
 8
     Michael Zeliger.
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          I'd like to begin by apologizing to the Court by filing
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     this motion on an emergency basis.
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                THE COURT: I think you should, Mr. Zeliger, because
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     the local rules of this Court make it abundantly clear that
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     emergency motions are only those necessary to avoid imminent
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     and irreparable harm, and there are only those that a motion
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     to shorten the response period is inadequate to address.
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     I don't know how this could be imminent and irreparable harm
     when these topics were all set for pretrial that was scheduled
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     for today.
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          You know, local rule I believe it's 7, Local Rule CV-7,
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     subpart (1), makes it abundantly clear emergency motions are a
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     very unique and rarely-used tool in this court under these
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     local rules. To give you an illustration, it's the person
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     throwing the emergency brake on the speeding train. It throws
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     everything out of place. It stops everything else.
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the Court to drop whatever it's doing and turn to that particular motion, which is what I had to do when you filed this a few days ago. And I don't find any basis for it and I'm wondering why that kind of conduct is not sanctionable. You're charged with a fair reading of the local rules, and I don't see how a fair reading of the local rules would justify this kind of a motion. But I want to hear from you on that. MR. ZELIGER: Your Honor, in terms of the urgency, I think that it's our fault. It's our -- you know, we get into these cases and lose sight of the outside perspective and it's wrong. THE COURT: Let me ask you this, Mr. Zeliger. MR. ZELIGER: Yes. THE COURT: I noticed your firm signed off on the emergency motion, but your local counsel did not. MR. ZELIGER: They did not. THE COURT: Was there a conscious decision by local

counsel not to join in the emergency motion?

MR. ZELIGER: No, it was on oversight on our part. And thanks to the good counsel I received from Mr. Gorham since, we understand the error of that as well and will not repeat that mistake.

THE COURT: Why didn't your good sense cause you to pick up the phone and ask Mr. Gorham if he thought this was an

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appropriate thing to do before you did it?
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               MR. ZELIGER: Well, all I can say to that, Your
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     Honor, is I take full responsibility personally for that
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     decision, and defer to the Court for what's an appropriate
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     outcome. We were wrong and I apologize for it and it won't
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     happen again.
               THE COURT: You know, Mr. Zeliger, the problem I
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     have is that everything I do is scrutinized by the entire bar,
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     and if I let you flippantly and without any justification file
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     an emergency motion, that signals to everybody else out there
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     it's okay to do that.
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               MR. ZELIGER: May I respond to that, Your Honor?
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               THE COURT: Please.
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               MR. ZELIGER: It was not flippant; it was wrong and
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     it was misquided, but it was sincere. We just significantly
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     misunderstood the local rule on the practice. It was not
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     flippant, but -- I'm not trying to forgive it --
               THE COURT: Tell me how in the world you could
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     seriously and sincerely believe that this matter was -- causes
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     imminent and irrevocable harm when the subject matter is part
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     of the pretrial we are conducting today and that was already
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     scheduled? How in the world could it be irrevocable and
     imminent?
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               MR. ZELIGER: I'm not defending decision, Your
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     Honor; I'm only trying --
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THE COURT: You said you sincerely believed that the local rule applied. I don't understand how in the world you could have. MR. ZELIGER: Because I was wrong. All I'm taking issue is was the intent. I did not intend to disrupt and didn't appreciate the significance of the decision that we made, but I accept responsibility for it. THE COURT: Let me see if Plaintiff has anything to add to the discussion of this matter. If you do, fine; if you don't, fine. MR. NELSON: Your Honor, with respect to this, we take no position and we have nothing to add. THE COURT: All right. Mr. Zeliger, I am going to penalize the Defendants 15 of your designated trial time. MR. ZELIGER: Very well. THE COURT: That means instead of 11 hours to put on your evidence, you have 10 hours and 45 minutes. MR. ZELIGER: Very well, Your Honor. THE COURT: I do not feel I can simply gloss over this and slap your wrist and say, Don't do it again, and send you on your way, because of the signal that would send to everybody else out there, and I just -- I feel compelled to impose some kind of penalty for what's happened. I think this

is very limited and very targeted, but it has -- I have to do

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something here.
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               MR. ZELIGER: I understand, Your Honor. We do
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     not -- we accept the consequence of that decision.
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               THE COURT: All right. Let's move on, then.
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          That should get us past the topic of Robert Mills one way
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     or the other.
               MR. ZELIGER: Your Honor?
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               THE COURT: Yes, sir.
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               MR. ZELIGER: I think there's still the issue about
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     whether Mr. Mills has any basis for the upper end of his
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     damages range as a result of the Court's decision to strike
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     paragraph 219, and, in our view. There's nothing other than a
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     vaque reference to some Georgia-Pacific factors that justifies
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     them -- his opinion that the appropriate damages here would be
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              per subscriber month. That number comes from the
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                        It appears nowhere else in this record.
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               THE COURT: Well, I assume that's something you're
     going to talk to Mr. Mills about when you take that one-hour
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     deposition between now and Monday as a part of his
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     supplemental report.
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          Let's just -- this issue appears to be joined whether
     it's properly before the Court in a motion or not.
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          Let me hear from the Plaintiff on its response to what
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     Defense counsel is arguing here. My understanding is
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     Plaintiff's position is that there is other evidence besides
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that would support this opinion, and the that's something I quess we need to get out in the open.

MR. NELSON: That's absolutely correct. We laid it out, including -- because it was not addressed in the original motion, we laid it out in yesterday's response. But at paragraphs 141 through 160 of Mr. Mills' report goes through a number of Georgia-Pacific factors, including specifically the incremental profits analysis, which is actually part and referenced in section -- paragraph 220 of the Mills report specifically talks about the incremental profits analysis, referencing back to those sections and those paragraphs of the report where the profit is quite high, it's laid out in the actual briefing--I'll be vaque because we're in an open courtroom--but he has a very strong opinion about that when during Mr. Mills' original deposition he was asked about this. He talked about the two different methodologies, and he talked about the Vivint license for one and he talked about the incremental profits analysis for the other laying out that particular methodology.

Thank you, Your Honor.

THE COURT: Well, let me say this. I've dealt with the emergency motion procedurally and I've imposed a penalty on Defendant for having improperly and without any justification presented this to the Court as an emergency motion. Let me now turn to the substance of it, and the

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substance of it leads me to conclude that this has effectively
been waived because it was not raised as a part of the
original Daubert motion, and you can't come in six days before
jury selection and file an improper emergency motion and move
for something that you've omitted from your Daubert motion.
     So I am going to deny substantively the Defendant's
relief to preclude Mr. Mills from this
monthly royalty rate. To the extent it's supported by his
opinion as supplemented and by the other evidence in the case,
I'll allow him to put it on. Whether he can persuade the jury
that it's credible or not is another matter, but I'm not going
to strike or curtail Mr. Mills' opinions with regard to the
subscriber monthly royalty rate.
          MR. NELSON: Thank you, Your Honor.
          THE COURT: All right. Are we all clear?
     Then let's move on to Mr. -- or Doctor Feuerstein.
That's Document 140. And this is Plaintiff's motion to strike
Doctor Martin Feuerstein.
          MR. GRINSTEIN: Good morning, Your Honor.
Grinstein for the Plaintiff Fractus.
          THE COURT: Good morning, counsel. Please proceed.
          MR. GRINSTEIN: Your Honor, may I approach with some
slides?
          THE COURT:
                     You may.
          MR. GRINSTEIN:
                         Your Honor, these were three motions
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that are grouped together in your motions chart. With the
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     Court's permission, there's a lot of overlap in the motions,
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     and I actually think the most efficient way to deal with the
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     motions would be to first discuss the motion as to Doctor
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     Tentzeris, then discuss the motion to Doctor Feuerstein
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     focusing on just whatever is new and is not already covered.
     And then I'd like to last handle the motion as to Mr. Andrien,
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     to the extent there's anything in that motion that I haven't
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     already touched on.
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               THE COURT: And you think we can wrap all three of
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     these people into one argument and not get lost in the
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     process?
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               MR. GRINSTEIN: I do believe so; yes, Your Honor.
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               THE COURT: Does that create any problem for you,
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     Mr. Zeliger, or for Defense counsel?
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               MS. ACHARYA: No; that's fine.
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               THE COURT: All right. Then proceed on that basis,
     Mr. Grinstein.
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               MR. GRINSTEIN: So let's start with the motion to
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     exclude with respect to Doctor Tentzeris, and that's Docket
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     141. The fundamental issue with respect to this motion, Your
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     Honor, is that Defendant's damages expert Mr. Andrien wants to
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     present to the jury detailed technical opinions, whose origin
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     is Doctor Tentzeris but which Doctor Tentzeris never included
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     in any expert report.
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And Your Honor, I know damages experts talk to technical experts all the time and all the time technical experts give damages experts background information, and that's fine. for example I'm showing on the screen paragraph 26 from Mr. Andrien's report where he reports an interview with Doctor Feurstein who gave him some background information about the patents and the technology in this case. That's fine. haven't moved to exclude that. That's totally within the proper ambit of one expert talking to another expert.

The problem in this motion, though, is that Mr. Andrien goes much, much further than this. And so, for example, in paragraph 46, he relates an opinion from Doctor Tentzeris where Dr. Tentzeris apparently reviewed all of the patents that were part of the Vivint settlement, used some criteria, and then determined

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That discussion that is related in paragraph 46 appears nowhere in Doctor Tentzeris's report.

THE COURT: Let me stop you for a question. Are you telling me that for Expert A to have an opinion and put it in his report that he relied upon Expert B and the information Expert B provided him, that Expert B's opinion has got to be in a report Expert B filed, and if it's not in a report, if it's just in a discussion or a conversation, Expert A can't rely on it?

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MR. GRINSTEIN: If it's a detailed technical opinion that ought to be subject to Daubert, that is our position, Your Honor. And that's our position because -- and there's several --

THE COURT: I have expert witnesses all the time that rely on pure hearsay from some other source as the basis for the opinion that's in their report, and that opinion in their report gets gueried and attacked and subjected to Daubert, but it's not in and of itself excludible because it comes from some third-party hearsay source.

MR. GRINSTEIN: That's third-party hearsay source, but the difference is Rule 26 requires that an expert's opinion appear in an expert report. You can't get around Rule 26 and say, You know what, we're going to have our damages expert relate some other expert opinion. And this is what that is.

Look at paragraph 46. That is an expert opinion. That's the sort of thing that belongs in the report, but it's not going to be subjected to cross examination at trial because -well, first of all, Doctor Tentzeris isn't even showing up to trial; but secondly, how do I cross examine Doctor Tentzeris about this opinion at trial when Doctor Tentzeris is forbidden at trial from going outside the scope of his report? He's not allowed to. He can't mention this opinion at trial, if he were even coming to trial, because he's not allowed to.

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And I can't ask Mr. Andrien about this particular opinion because I tried to do that at his deposition and every single question I had about this opinion why is one patent more valuable than the other, what are the various criteria that was used by Doctor Tentzeris to come up with this, how do you come up with the numbers here single one of those questions was answered, I don't know; ask Doctor Tentzeris. But we can't ask Doctor Tentzeris because he's not going to be at trial, and because he's not allowed to talk about these things anyway because they weren't part of his report.

So, Your Honor, I think Your Honor has to draw a line right here, and other cases in this district have drawn that line. You have to draw a line right here and say one expert can't launder opinions from another expert and excuse that expert from getting up here and defending them, or create a situation, you know, that, frankly, puts us between a rock and a hard place. And the rock and the hard place that we're in is Mr. Andrien can't tell us anything about these opinions because we asked him in his deposition and he punted on every single question. And Doctor Tentzeris can't tell us anything about these opinions because they're not in his report and this Court's Motion in Limine 23 says he's not allowed to talk about these things in trial. And we shouldn't be put into the conundrum, Your Honor, of waiving the protections of Motion in

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Limine 23 and allowing Doctor Tentzeris to just go freestyle it before the jury talking about things that weren't in his report.

And that is why, Your Honor, I tried to focus in on paragraph 26 of the report, and I'm trying to draw a line right here. Basic background information, basic factual information, of course a damages expert can talk to a technical expert and rely on that kind of hearsay, and of course that's not excludible, and that's why we haven't moved against paragraph 26. But this situation is different, Your This is like having a -- you know, damages -- an Honor. infringement expert opine, I hereby declare that all of the patents are not infringed, but he doesn't put a report in on that and he just lets the damages expert repeat that opinion. That is an end-run around Rule 26, it's and end-run around the Court's disclosure rules, and it's an end-run around Motion in Limine 23.

And so there are -- the only way I can answer Your Honor's inquiry is that there is lines of -- there's variances, there's gradations on this point. Some of this hearsay that an expert can talk to another expert about has got to be okay, and some of it has not got to be not okay, and we're on the not okay part of the line.

That's our --

THE COURT: I am concerned about your argument that,

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intentional or unintentional, this series of events has resulted in you being unable to test the opinions. Both sides get the test the other side's opinions before we end up in the middle of the trial with a jury in the box. That is my most concerning point that you've argued so far.

MR. GRINSTEIN: And I will say this, Your Honor. We did not depose Doctor Tentzeris, and I am sure the other side will come up and mention that fact so I will address it now. We did not depose him. We often don't depose the other side's technical experts. And that's a strategic issue. We don't like to teach them what their cross examination's going to be That should have nothing to do with Your like at trial. Honor's inquiry that you just made, though.

The reasons are two-fold. Number one, there's no addendum to Rule 26 that says you have to put your opinions in an expert report, but if you don't you can just supplement that with a depo -- a deposition; it doesn't matter.

But point number two, and more to the point, what if we had deposed Doctor Tentzeris about these opinions? What if we had done that? And what if we'd exposed some really embarrassing flaws that Doctor Tentzeris had come up with his opinions; that he, you know, reached his valuation by using a dart board? How would we have used that at trial, Your Honor? We couldn't have crossed Mr. Andrien using Doctor Tentzeris's deposition because Mr. Andrien would just say, I

don't know; I don't know what Doctor Tentzeris; did you have 1 to ask him. And we couldn't cross Doctor Tentzeris, if he was 2 coming to trial, with Doctor Tentzeris' deposition because 3 he's not allowed to sponsor these opinions in the first place. 4 So how do we cross him at trial with a deposition on opinions 5 6 that are outside the scope of his report that he's not allowed to testify? I mean, it shouldn't be the price of admission 7 that we have to waive our protections of Motion in Limine 23 8 in order to talk to Doctor Tentzeris. 9 So, in our opinion, failing to put these in the report 10 is what denies us the ability to test these opinions, either 11 pretrial or at trial, and that's because of this Court's 12 Motion in Limine 23, among other things. 13 To move things along, Your Honor, I will move to the 14 Doctor Feurstein motion in limine. Dr. Feurstein's -- I'm 15 16 sorry; motion to exclude. Doctor Feurstein's motion to 17 exclude raises two separate issues. And I'm sorry. One additional point on Mr. Andrien. 18 Ι direct the Court's attention, for example, to the Blitzsafe 19 opinion -- I think it's a Judge Payne opinion; there's several 2.0 2.1 other like it -- where experts' opinions that don't appear in their report do get excluded. 2.2 THE COURT: Do you have anything else on Doctor 23 Tentzeris? 2.4

That's why

MR. GRINSTEIN: I do not, Your Honor.

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I'm moving to Doctor Feurstein. 1 THE COURT: Okay. 2 MR. GRINSTEIN: Doctor Feurstein raises two separate 3 issues. The first is the same one I just mentioned with 4 5 respect to Doctor Tentzeris. We've identified the opinions 6 about design-arounds and about the valuation of the patents that Doctor Feurstein does the same thing as Doctor Tentzeris 7 does, so I won't repeat that part of my argument. 8 There is a second part of a problem we have with Doctor 9 Feurstein's report, and that relates to his non-infringing 10 alternative discussion. This is a different argument, Your 11 Honor, because these opinions do appear in his report. He 12 and discussed does identify 13 them in his report. So we're not making the argument that 14 they don't appear in his report; we are making two other 15 arguments against those non-infringing alternatives, though. 16 17 The first argument we make is the fact that these opinions from Doctor Feuerstein about these 18 only appear in Doctor Feurstein's 19 rebuttal expert report. They were not present in an opening 2.0 2.1 report. And as this Court held via Judge Payne in the Correct Transmission case just a few months ago -- although I will 2.2 note before these reports went in, an expert's opinions that 23 something is a non-infringing alternative or not are akin to 24

an affirmative defense by the defendant and they need to go in

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an opening expert report. Doctor Feurstein's report was a rebuttal report. And what Judge Payne did in the Correct Transmission case is exclude the defendant's non-infringing alternatives opinions because they waited too long and put them in a rebuttal report. And Judge Payne held that the prejudice from the timing of that and forcing all those opinions in late, in a late round, was sufficient to uphold their exclusion. So our first point about these , Your Honor, is that they were too late. Doctor Feurstein should have put them in an opening report. were in a rebuttal report. There is direct authority from Judge Payne just a few months ago on this exact issue. THE COURT: Wasn't the disclosed during fact discovery? MR. GRINSTEIN: That's my second point, Your Honor, but I will say that point has nothing to do with my first point, whether the was disclosed in fact discovery or not. What I'm talking about is an expert opinion that says, I and I hereby declare the have looked at the be a non-infringing alternative. Whether that was properly disclosed in discovery or not, an expert's opinion about that is an affirmative burden of proof opinion and it has to go in opening reports. So, I mean, we disclosed our infringement contentions in

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fact discovery, but we also had to it put in an opening report on our infringement contentions. It's the same thing. But Your Honor does anticipate the second point I have to There are make. that are discussed by Doctor Feurstein. One of them, one of those was properly disclosed in fact discovery. And Your Honor will recall we filed a motion to exclude, we thought it was disclosed too late, Your Honor disagreed and said that was properly disclosed, so that one is in for purposes of my argument. products that were previously accused of infringement by Fractus but which Fractus dropped the patents for which they were accused of infringement so they are no longer accused Those were never mentioned whatsoever by ADT in any products. fact discovery. They were never mentioned in an opening report because there was no opening report on non-infringing alternatives. The first time those first non-infringing alternatives were ever mentioned was in the rebuttal report of Doctor Feurstein, and there are myriad cases from this district excluding an expert from talking about non-infringing alternatives that were never disclosed in fact discovery.

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before opening reports came in, but in any event, they will say, You dropped your infringement allegations on those so it was fair game for us to turn them into non-infringing alternatives. The problem with that argument is we never accused those products of infringing the three patents that are left in this case. That is why those products dropped out of the case when we dropped those patents.

So ADT during some point in fact discovery should have answered an interrogatory and said, Hey, Fractus, you accused products of infringing the '092, the '200, and the '246 Patents, but you don't accuse them of infringing the '887, the '365, and the '103 Patents; therefore, those patents are non-infringing alternatives to the three patents that are left in this case. They could have done that at any point during fact discovery because we were a always not accusing them of infringing the three patents in this case, but they never did that. And so those products were never accused -- were never identified as non-infringing alternatives; therefore, their expert should not be able to talk about them.

So to wrap both of these points together, Judge Payne held in the Correct Transmission case that it is too late for an expert to analyze non-infringing alternatives in a rebuttal report. Not only that, but it should be doubly too late for an expert not only to analyze non-infringing alternatives in a

rebuttal report, but also to not even bother to identify those 1 non-infringing alternatives until the expert rebuttal report. 2 And so that's our argument with respect to Doctor 3 Feurstein. I think all of those same arguments also apply to 4 5 the motion with respect to Mr. Andrien, so I won't further or 6 separately address that particular motion. And that's all I've got, Your Honor. 7 THE COURT: All right. I'll hear from the 8 Defendants in response. 9 MS. ACHARYA: Thank you, Your Honor. Ranjini 10 Acharya for the Defendant ADT. 11 I will address the three motions that are issue here in 12 the same order that Fractus' counsel did. 13 A few things that I want to point out in relation to each 14 motion. With respect to Doctor Tentzeris, I think a little 15 bit of context here is important. During fact discovery, 16 17 Fractus' witnesses told us that they value all the patents in their portfolio equally. When we saw Mr. Mills' opening 18 expert report on damages, he said that 19 2.0 2.1 So when we saw the opening damages report, that was really the 2.2 first indication that we had that Fractus views its patent 23 portfolio with different weights ascribed to different 24 patents. And so our damages expert Mr. Andrien went back to 25

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the technical experts and talked to them about what value they would ascribe to these patents given their technical expertise. He then sat out those conversations in his report.

Now, as Your Honor mentioned, this Court does allow experts to rely on pure hearsay, and so we believe that for Mr. Andrien to have formulated the opinions that he did by relying on these out-of-court discussions that he had with Doctor Tentzeris is not improper and does not render his opinions subject to exclusion.

THE COURT: Counsel, the Court has in the past allowed an expert to rely on hearsay, but the Court, to its knowledge, has never allowed an expert to rely on something -- some input to their opinion that wasn't fairly testable by the other side prior to trial. So I don't want to confuse hearsay with the Plaintiff's argument here that the way this is structured and the way it is now before the parties and the Court precludes them from having a fair opportunity to test those opinions. What's your response to that?

MS. ACHARYA: My response, Your Honor, is that they had that fair opportunity and they chose to forego it. We offered Doctor Tentzeris for deposition. It was not just outlined in the docket control order from the Court, but we actually specifically -- once we saw this motion come in, we offered that deposition. They declined. So they had the opportunity to test these opinions, as they call them, and the

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substance of those conversations; they declined to take it.

And that I think also distinguishes some of the decisions of this Court that they cited in their briefing where the party that was seeking to challenge the opinions took depositions of both the damages expert and the technical expert that the damages expert was relying on. Both of those experts sat for depositions. Here I heard counsel refer to strategic reasons. They made that choice not to take Doctor Tentzeris's deposition.

THE COURT: So when an expert like Doctor -- or Mr. Andrien--I guess it's Mr. Andrien--when an expert like him says, You've got to ask Doctor Tentzeris, you've got to ask Doctor Tentzeris, you've got to ask Dr. Tentzeris, and gives that same unenlightening response multiple times, then a party in Plaintiff's position either has to educate the technical expert by deposition as to how they're going to oppose him at trial or they have to suffer the other consequence of not knowing what he's going to say in response to Mr. Andrien's prior statements, You'll have to ask him. I mean, doesn't that put them in somewhat of a Hobson's choice?

MS. ACHARYA: Well, I think every deposition of an expert is subject to that Hobson's choice, Your Honor. Every time you take the deposition of an expert you're sharing some of the trial strategy with them in the questions that you ask of that expert. I don't think it's unfair to expect them to

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take Doctor Tentzeris' deposition and ask him -- the same questions that they put to Mr. Andrien they could have put to Dr. Tentzeris. THE COURT: But isn't it the case that if Mr. Andrien had answered those questions and not just punted on each one of them to Dr. Tentzeris that Plaintiff might not have needed to take the deposition of Dr. Tentzeris if they'd gotten substantive answers from Mr. Andrien about the matters they cared about? If they were satisfied with his MS. ACHARYA: responses, certainly, but Mr. Andrien didn't feel like he was in a position to explain Dr. Tentzeris' reasoning beyond sharing the conclusions that Dr. Tentzeris offered. THE COURT: And if they even had deposed Dr. Tentzeris based on the way this is all coming together, wouldn't they have been in a position of trying to depose an expert about something that's not even in his report? MS. ACHARYA: Yes, Your Honor, because of the way that the --THE COURT: I mean, if the expert is limited to the four corners of their report, why would you depose an expert about something that's not in the expert's report? MS. ACHARYA: Well, I think that Dr. Tentzeris would certainly be precluded at trial from offering opinions beyond his expert report, but given that the conversation was

detailed in Mr. Andrien's damages rebuttal, we would have 1 certainly allowed Dr. Tentzeris to be deposed and questioned 2 on that during his deposition. I don't think that's improper 3 for counsel to have asked Dr. Tentzeris those questions. 4 THE COURT: They might could have asked him the 5 6 questions at deposition, but what good does it do them to get the information from him when they know he can't testify about 7 it because it's not in his report? I mean, how are they going 8 to hold anybody else responsible for his answers and those are 9 answers to questions he can't testify about? 10 MS. ACHARYA: I don't want to tell them how to try 11 their case, Your Honor, but it certainly goes to the 12 credibility of Mr. Andrien in front of the jury when he is 13 asked about those opinions and what he based them on. And so 14 I think it would go to the weight of Mr. Andrien's testimony 15 16 certainly, but it's not -- I don't support a basis to exclude 17 those opinions altogether. THE COURT: All right. What other argument do you 18 have for me? 19 MS. ACHARYA: With respect to Doctor Feurstein's 2.0 2.1 opinions, so I think we covered many of the same issues with respect to the conversations about the patents themselves. 2.2 do want to address Dr. Feurstein's opinions as they related to 23 the non-infringing alternatives. 2.4 And again, I think here a little bit of context is 25

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important just for the benefit of the Court. The expert reports, the opening expert reports went in on March 5th. The Court's ruling on Fractus' options to the claim construction order came down on March 15th. The stipulation dropping those two patents from the case came out on--excuse me--was filed by the parties on March 22nd, so that's when the products were dropped from the case. And Dr. Feurstein submitted his report on March 26th. At the time that the opening expert reports went in, those products were still part of the case. In discovery ADT had provided an interrogatory response explaining why it didn't believe any of those products infringed the patents that were asserted at the time and provided discovery on those products.

So what we have here is a rebuttal opinion that is really a rebuttal opinion to the expert report that went in on March 5th. The products fell out of the case in the intervening period, and that based on that Defendant was able to say now these are non-infringing alternatives. And we believe that this is akin to the Court's decision in Netlist, which was handed down in January of 2024, where the Court found that non-infringement opinions—sorry; excuse me—non-infringing alternative opinions in a rebuttal report were truly in response to the expert's opening report, and that the plaintiff had been on notice of those products and the series, and so that opinion was not considered untimely

and was not stricken.

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With respect to the Correct Transmission case that Plaintiff relies heavily upon, I will note that that decision came out I believe the day after Mr. -- excuse me -- Dr. Feurstein submitted his rebuttal report and certainly after the opening expert report deadlines had passed. If I read Correct Transmission correctly, I believe that it may represent a shift in the Court's thinking about when experts should submit expert reports on non-infringing alternatives.

Certainly there has been a practice before this Court, including in the Personalized Media case, that's 2021 WL662237; in the SESL case, that was 2012 WL1995514; and in the Netlist case to treat non-infringing opinions as properly part of a rebuttal report.

Now, if the Court's thinking on that has changed and those opinions should be submitted in an opening report, the Correct Transmission case that laid that expectation out for the first time came after the expert deadlines had passed in this case for opening reports.

Lastly, with respect to the specific set of non-infringing alternatives -- this was at slide 33 of Fractus' presentation -- I think we can set to one side the product that was disclosed by ADT in its interrogatory response.

With respect to the remaining products, these, again, were actually accused of infringing the Fractus patents that

in the case, therefore, we were justified in waiting until the

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rebuttal report, but actually as Exhibit 2 to our motion showed, on March the 1st we told Defendant that we were dropping those patents and those products subject to the appeal of the claim construction to Your Honor. And so we would include discussion of the dropped patents in our expert reports out of an abundance of caution just in case Your Honor reversed Judge Payne's claim construction, but they were otherwise dropped. And that was before the opening reports, so they were on notice before the opening report that we're dropping those products.

But all that doesn't matter anyway because those products we dropped we never accused of infringing the patents-in-suit. So whether we dropped them or not, they should have been non-infringing alternatives identified by ADT during fact discovery for the three patents that are in suit. Whether we dropped them or not had absolutely no bearing on ADT's burden and duty to identify them as non-infringing alternatives, which they did not.

As for the Correct Transmission case, I think we've heard a new argument today which is, Well, we couldn't have anticipated the Correct Transmission rule because that rule came in the middle of expert report briefing. I guess my response to that is the defendant in Correct Transmission, Nokia, I guess could have argued it didn't anticipate the rule in Correct Transmission either, but that didn't get Nokia out

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I'm going to strike paragraph 87 where it says, "I'm
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     unsure how we want to address this" -- I'm sorry. No, I'm
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     going to cut all of paragraph 87, and then paragraph 114
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     starting with the sentence, "As discussed above" through the
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     rest of the paragraph.
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          And then paragraph 117, I'm going to strike the last
     sentence which says,
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          And I'm going to strike paragraph 125 where it says,
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                                         That portion of paragraph
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     125 is struck.
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          And those are the provisions in Mr. Andrien's report that
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     I'm going to strike.
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          With regard to the motion on Dr. Tentzeris, I'm simply
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     going to deny the motion, but limit the expert to what's in
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     his report. And if I've struck it from Mr. Andrien, Doctor
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Tentzeris is not going to rely on it.

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And then with regard to Dr. Feurstein's report, I've considered the Correct Transmission case and its analysis, and, quite honestly, counsel, in anticipation of today's pretrial I've had a lengthy discussion with Judge Payne about it so that I could fully understand the nuance of that ruling, and having considered the briefing and the argument, I do find that it is unfair to put forward an opinion regarding a non-infringing alternative for the first time in a rebuttal report that precludes the other side from having a chance to fairly respond to it.

So I'm going to strike all of the proposed non-infringing alternatives, and that includes the Even though it was disclosed during fact discovery, there was no opinion as to whether or not it constituted a non-infringing alternative until the rebuttal report. think -- the issue which is not disclosure or non-disclosure; the issue is the presentation of the opinion for the first time in the rebuttal report. And I'm going to adopt the reasoning and the rationale in the Correct Transmission case to the extent it's not previously been adopted by me heretofore. I think it's -- at the end of the day, I think that's what protects a party in this case, the Plaintiff, but could be -- certainly the shoe could be on the other foot in any other case. It protects a party from being unable to test

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an opinion for the first time when it is relegated to a
rebuttal report. And there's no real compelling reason why it
should have been relegated to the rebuttal report and there
was an opportunity to present it earlier.
     So I think that should cover the Court's rulings on those
three motions.
     Any questions from either side?
          MR. GRINSTEIN: No, Your Honor.
          MS. ACHARYA: No, Your Honor.
          THE COURT: Okay. Let me ask you this, counsel.
Are there other substantive disputed motions between the
parties prior to the disputes regarding the motions in limine?
I'm trying to make sure we don't miss anything.
          MR. TRIBBLE: I don't believe so, Your Honor.
          MR. ZELIGER:
                       Agreed.
          THE COURT: Then let's turn to the disputed motions
in limine.
                       Thank you, Your Honor. Max Tribble
          MR. TRIBBLE:
for the Plaintiff.
          THE COURT: Just a minute, Mr. Tribble. Let me
catch up with you.
          MR. TRIBBLE: Yes, sir.
          THE COURT: Okay. Let's take up the Defendant's
motions in limine first. And let me hear from Plaintiff as to
why it opposes Defendant's motion or proposed Motion in Limine
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No. 1 dealing with characterizing ADT's overall financial strength market value, revenues, or profits relative to other home security monitoring companies such as Vivint or SimpliSafe. MR. TRIBBLE: Yes, Your Honor. I think, as spelled out in our briefing, I mean, it's very simply this: We're not going to argue or offer that ADT -- the concerns that they express in their motion in limine, it's not what we're going for. But the simple fact of the matter is that I believe both damages experts are going to compare the sales -draw conclusions for it. And so, for example, if ADT's infringing sales are X times those of Vivint, that would be a factor that's fair to point out and to draw conclusions from with regard to how it affects the appropriate damages, and it's as simple as that. THE COURT: All right. Let me hear a response from the Defendant. MS. ACHARYA: Thank you, Your Honor. Ranjini Acharya again for ADT. Our concern here is that there is a line that's being crossed from talking about a comparison of the damages models and a comparison of the two companies overall. In Fractus' opposition they mention that the data bears out that Vivint sales were units, whereas,

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but that's not what was in their
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     damages expert report.
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          If Your Honor turns to Exhibit 8 of the MIL's report
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     which was in Exhibit 1 to their opposition --
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               THE COURT: I don't have that in front of me,
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     counsel, but you're welcome to use the overhead, the document
     camera if you want to show me something.
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               MS. ACHARYA: Sure. I'll just summarize it for the
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     Court, and if you'd like to see it I can do that.
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          But essentially Mr. Mills rendered an opinion that he
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     found that the total royalty base for his calculations
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                            So what we would look to do is hold
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     Mr. Mills and Fractus to the correct comparisons here.
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     we're going to compare the royalty base, then it should be the
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     royalty base as Mr. Mills calculated where he found the Vivint
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                                        and he found a roughly
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     royalty base was
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     similar number for ADT. What we don't want to have happen is
     for a comparison to be drawn on ADT's overall size relative to
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     Vivint's overall size, and we don't think that that's
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     controversial.
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               THE COURT: Anything further?
               MS. ACHARYA: That's it, Your Honor.
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               THE COURT: All right. Well, with regard to
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     Defendant's proposed MIL No. 1, I think the comparison between
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     the Defendant and Vivint have enough overlap in this case to
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where it's a fair comparison.

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I don't -- I'm going to deny this motion in limine, but in denying it I want Plaintiff to understand I'm not obviating Standard MIL No. 3 in any way, and I'm not giving Mr. Mills leave to go outside the scope of his report. He's still bound by those realities. But as long as he stays within the scope of his report and as long as you don't otherwise violate Standard MIL No. 3, then I don't see -- I think there's enough probative value to allow a fair comparison here, and I'm going to deny the motion in limine.

All right. Next is Defendant's proposed Motion in Limine No. 2 that seeks to exclude hypothetical or real scenarios involving criminals cutting physical phone and cable lines to residences.

Let me hear the basis of Plaintiff's objection to this.

MR. TRIBBLE: Your Honor, to be clear, we don't intend to go into specific stories of incidents, criminal incidents involving ADT customers unless there is some kind of denial by ADT on the stand and there are documents that could come in for impeachment purposes. And so we're not going to try and, I don't know, scare the jury or taint the jury or something that ADT customers have had crimes committed against them. But the fact of the matter is, in emphasizing the importance of cellular communications to its products, ADT describes the cellular capability as life-saving and so forth.

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They use this in their own marketing, and so just kind of in this general way we think it's fair for us to describe how they market their own products.

THE COURT: All right. Let me hear from the Defendant.

MS. ACHARYA: Your Honor, Ranjini Acharya for ADT.

I think what the Court heard just now is a conflation that we expect to come in and be heavily made at trial, and that is equating the patents-in-suit which deal with very specific geometry of antennas sitting inside these devices with the provision of cellular services more generally.

Adt has provided cellular backup in its panels for a long time. It's used cellular services as part of its monitoring even before the priority date of the patents-in-suit. issue in this case is not about the value of that service to ADT or its customers; it's about these very specific antennas that sit inside the panels -- some of the panels, I should say, that ADT uses, because not all of ADT's panels, not all of ADT's cellular-based services are accused in this case.

And so the risk you have whether this evidence comes in as an exhibit, whether it comes in through Mr. Mills' testimony or if it's introduced as cross examination or impeachment evidence is highly prejudicial. This is an emotive line of questioning designed to elicit that kind of emotive response from the jury and, in our view, has very

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little relevance to the actual technical issues that are at issue in this case. And so on that basis we filed the motion in limine.

THE COURT: All right. Thank you, counsel.

With regard to Defendant's proposed Motion in Limine 2, I'm going to grant the motion because I think the Court needs to put itself in the posture of being an active gatekeeper I want to make it clear to the parties, I think there is relevance to the difference between -- at least to the extent of background information regarding the patents-in-suit there is relevance to the difference between a landline system whose landline could be cut and a cellular system whose signal is not subject to that kind of outward disruption. However, we are not going to have gory pictures or scenes of terrible things that happen to people by criminals who took advantage of the ability to disable a non-cellular system and then proceed to pillage, murder, rape, et cetera. That's not going to happen and I'm -- that's why I am granting this motion.

Now, to the extent there is relevance and probative value to the background and the development of the technology that led from the landline basis to a cellular basis, I certainly think that is appropriate background information to get us to the asserted claims of the patents-in-suit.

I don't think -- to address Defendant's fear, I don't think this has anything to do with obviating the Plaintiff's

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obligation and burden of proof to show each and every element of the asserted claims are covered by the asserted and the accused products. It is not a situation where showing that we now have a cellular capability is game over for the Plaintiff; it's anything but that. And Plaintiff is still going to have to put on evidence by a preponderance of the evidence that persuades the jury on the infringement issue that each and every element of the asserted claims is met and covered by the accused products. That's not going to change, and the ruling on this MIL is not going to affect that. But I do think the transition and the development of the technology leading to where we are today and leading up to the specificity of the claims is fair and should come in.

But I'm going to be a gatekeeper in a way that avoids anything sensational. I don't see any reason why the Plaintiff should elicit anything more than with the old technology based on the landline it was subject to being cut or interrupted by someone before entering a structure and now with cellular technology that possibility is no longer available. I don't think you need to go any further than that. But to protect against the possibility that some lawyer's exuberance might leave lead them further, I am going to grant this MIL so I can be a gatekeeper here.

All right?

Your Honor, may I ask a clarification? MR. TRIBBLE:

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THE COURT: You may. It's better to ask it now than
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     in the middle of the trial.
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               MR. TRIBBLE: Yes, Your Honor.
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          And so, for example, on our exhibit list is PX 17, which
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     is a marketing document of ADT. I'd like to show it, but it's
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     been marked 'attorneys' eyes only' by ADT.
          Take that down.
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          And so I guess we would have to briefly seal the
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     courtroom, or I could hand it up and just --
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               THE COURT: Let me say this, counsel. I am a very
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     firm believer in we do this in a compartmentalized basis and
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     I'm going to rule on the disputed MILs now. Having given you
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     that quidance on this and the other disputed MILs, I'm then
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     going to turn you loose to meet and confer with the other side
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     about the opposed and disputed exhibits. And if this is one
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     that survives that process and you're still unable to agree on
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     whether it should come in or come out, I'll deal with it
     later, but I'm not going to take it up right now.
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               MR. TRIBBLE: Yes, Your Honor.
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               THE COURT: Okay.
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          All right. Let's go to Defendant's proposed MIL No. 3.
     This is regarding the
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          Does anybody have any doubt that
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     case for both sides 100 percent?
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                             No, Your Honor.
               MR. TRIBBLE:
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MR. ZELIGER: Your Honor, I do have just a question
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     of clarification.
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               THE COURT: What's that?
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               MR. ZELIGER: There are a number of other offers
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     that were made in reference to the report that are not just
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                and are not implicated at all by the motions or
     briefing on that point, and I just want a clarification from
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     the Court that its ruling doesn't reach the other offers that
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     were not accepted and not otherwise discussed today.
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               THE COURT: Does anybody have a lack of
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     understanding as to where the
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     ends? Because that's what I'm ruling on.
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               MR. ZELIGER: No.
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               MR. NELSON: No, Your Honor.
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               THE COURT:
                           Then
                                           is out, but I'm not
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     addressing anything that's not
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               MR. ZELIGER: Very well. Thank you, Your Honor.
               THE COURT: I'm going to grant Defendant's MIL
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     No. 3, just to be consistent with what's previously been
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     said--no presentation or evidence regarding the
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          That brings us to disputed Plaintiff's MIL No. 1.
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     has to do with patents or claims no longer asserted against
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     ADT except in the context of arguments regarding comparability
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     of licenses.
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What's the basis of Defendant's objection to this? me hear from Defendants first.

MS. ACHARYA: Thank you, Your Honor. Ranjini Acharya again for ADT.

And I think with respect to the carve-out there may be room for agreement here, but we just need a little bit of clarification.

The reason that the '092 and the '200 Patents, which were originally asserted but dropped from the case against ADT, we've included that in our exhibit list because ADT's experts address those patents in their rebuttal expert reports. And in -- specifically, examples are ADT's damages expert relied on the conversations with Doctor Tentzeris to allocate different values to the six patents that Fractus had asserted. Now, I understand the Court has made some rulings on that, but we oppose this motion because our understanding, based on some of the other guidance from this Court in other cases, is that if there are dropped patents that still are relevant to other issues in the case, including damages, then they should be allowed and they're not subject to the Court's standing order. So we would like to be able to have these and address them with the exhibit list later, but we would at least like to be able to reference these two patents even if we're precluded from referring to the fact that they were initially asserted and then dropped. But we need to at least be able to make

reference to them as part of the damages rebuttal.

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THE COURT: I can't imagine any basis on when I would let a party say these were originally asserted but have now been dropped.

Let me hear a response from the Plaintiff.

MR. TRIBBLE: Your Honor, our position is that to the extent they want to say in comparing the Vivint license to the number we -- Mr. Mills opines on or numbers relating to damages from ADT, if they want to say, Well, the Vivint license

, we have no objection to that. What we object to is, first of all, any mention that we dropped any patents, that we dropped the assertion of any patents against ADT; and then, you know, other than that, we note that the '246 Patent is on their exhibit list but it wasn't in -- it was never asserted against Vivint. We just can't imagine why that could possibly be relevant since it's not being asserted against ADT either. And so those are our concerns.

THE COURT: All right. Well, let me say this. the extent there's been anything raised, asserted, and now has been dropped, surrendered, abandoned, and is no longer an active matter on which issue is joined going into this trial, that past history is excluded and is not going to be mentioned. And I think that's already covered by the Court's

standard MILs.

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To the extent there's any room for doubt, I'm going to grant this MIL to the extent it excludes anything that's been previously asserted but has now been dropped. That doesn't mean that I am somehow through this limine motion circumscribing an expert's report or their opinions or what they may be talking about. I'm not doing that, I'm not going to do that, and limine practice is not an opportunity to Daubert a report or an expert's opinions. So -- and those things are not inconsistent.

And there may be patents from the agreement that are relevant to the damages analysis, but to the extent those are patents that were previously asserted and dropped, that information is precluded. But that doesn't necessarily preclude any probative relevance to the issues before the jury.

And I think everybody can understand this, but let me just ask for my own peace of mind, does anybody doubt what I'm saying here or have any questions about that?

MR. TRIBBLE: No, Your Honor; we understand.

MS. ACHARYA: No, Your Honor.

THE COURT: Okay. So this is granted with the understanding that it doesn't preclude the relevance or probative value of matters that may have been previously asserted but dropped, except it expressly excludes any

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reference to the fact that they were previously asserted and
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     now have been dropped.
          Okay. That brings us to Plaintiff's proposed MIL
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     No. 2 --
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               MR. TRIBBLE: We dropped that one, Your Honor.
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               THE COURT: That's out. It's withdrawn. It's moot
     anyway in light of the Court's ruling.
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          Is MIL No. 3 still in active dispute here?
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               MR. TRIBBLE: Well, what my outline says, this rises
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     or falls with the Court's prior rulings, and we believe it
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     does, and so we believe this should be granted for those same
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     reasons -- there's no supporting expert testimony.
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               THE COURT: Does Defendant dispute that this rises
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     or falls with the earlier ruling?
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               MS. ACHARYA: Not as it relates to expert testimony,
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     Your Honor, but we do believe that the testimony from ADT's
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     fact witnesses --
               THE COURT: Counsel, please go to the podium.
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                              I'm sorry. I apologize, Your Honor.
               MS. ACHARYA:
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               THE COURT: That's all right.
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               MS. ACHARYA: We are understanding the Court's
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     ruling as it relates to expert testimony on non-infringing
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     alternatives. We understand that's out as a result of the
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     Court's rulings today. We do want to make sure that the
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     factual testimony that ADT's witnesses provided in discovery
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on the non-infringing alternatives that were identified through the course of discovery, that we're not precluded from presenting that evidence at trial.

THE COURT: What probative purpose would you be presenting that if there's not an ultimate opinion that this is or is not a non-infringing alternative? What other probative purpose would it serve?

MS. ACHARYA: We think it's important for the jury to understand that not every aspect of ADT's business is being accused of infringement here; that in the hypothetical negotiation ADT would have had -- has and would have had these alternatives available to it, and ADT's witnesses have testified to that effect.

THE COURT: Well, I'm trying to understand where you're coming from. We're not somehow going to get through the back door that this is a non-infringing alternative but we're not going to call it a non-infringing alternative, we're not -- this is not a situation where as long as you don't call it a duck it's okay even though it walks like a duck, it quacks like a duck. It's not going to come in for any purpose related to non-infringing alternatives. If there is another probative purpose unrelated to that for which it might be offered to the jury, then I'm open to that, but I'm asking you to clarify for me what that might be.

> MS. ACHARYA: Sure. And the response to that, Your

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Honor, is, as I mentioned earlier, the accused technology in this case is not the provision of cellular services. ADT has done that for a long time, even before the patents-in-suit. And so the example that was given during deposition is an example of a device that allowed ADT to offer cellular connectivity to its customers via a product that's not accused of infringement in this case, and it's important to place that into context because it places the scope of the inventions here in context.

THE COURT: Let me just say this, counsel. I'm going to grant Plaintiff's MIL No. 3, and to the extent you believe that that testimony can be presented in a way that doesn't either directly or indirectly by statement or implication raise the issue of a non-infringing alternative, then I'm not going to preclude you from presenting it, but I am going to require that you approach and get leave before you do it.

MS. ACHARYA: Understood.

THE COURT: We need -- you know, it's much better for me to determine that there is or isn't a basis not related to the concept of non-infringing alternatives for which this could come in or should stay out. It's much better for me to do that at the bench than for, you know, it to come in in the middle of the trial and then I hear speeches about a bell that can't be unrung or a skunk that can't be taken out of the jury

box and still not smelled.

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I'm going to grant the motion in limine. I'm not going to preclude outright -- out of hand today that there is some basis that doesn't relate to the concept of a non-infringing alternative for which this might be probative, but you're going to have to show me before you present it.

> MS. ACHARYA: Understood. Thank you, Your Honor.

THE COURT: Okay. All right. That brings us to --Plaintiff's MIL No. 3 is granted.

Plaintiff's MIL No. 4 seeks to preclude evidence or testimony that invokes or relates to claim construction, including tech tutorials.

What's the basis of Defendant's objection to this? MS. ACHARYA: I shouldn't have left the podium, Your I apologize. Ranjini Acharya again for ADT.

The relief stated here is fairly broad, but in the course of briefing I think the concern that Fractus had is fairly narrow and that concerns the testimony of one of its witnesses in a deposition when she was asked about non-accused ADT hardware, products that don't infringe or weren't asserted to infringe the Fractus patents. She was asked, "Do you have any personal knowledge of products that were analyzed but not accused?"

And she said, "Well, for example, in the tutorial for Fractus we point to some ADT antennas that have external

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antennas." And then later in that same -- in that same deposition, same day, she returned to the topic unprompted without a question pending while the questioning attorney was marking another exhibit came back and said, "I would like to clarify my previous response. I'm referring to the antennas that appear in the tutorial shown by Fractus."

So what we have here is a party admission that external antennas that were shown in the tech tutorial are not covered by the patents-in-suit. This is not a claim construction argument. Everybody agrees in this case, including the technical expert, that products with external antennas don't infringe the patents-in-suit. We're not trying to reargue any claim construction position, but we do want to be able to fairly put that evidence in front of the jury. And so the reason we've opposed this motion is we don't want an end-run around that ability just because it was made in reference to a tech tutorial.

THE COURT: All right. What's Plaintiff's response? MR. TRIBBLE: And so, Your Honor, in part this is covered by the prior motion in limine regarding non-infringing alternatives, but, in addition, it does relate to claim construction. I mean, clearly the tech tutorial was submitted to the Court as part of the claim construction process, and we believe it would be unfair to play testimony referring to the tech tutorial.

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THE COURT: Is Defense counsel anticipating any of this coming from anything other than this one deposition witness? MS. ACHARYA: No, Your Honor. THE COURT: Okay. Well, I'm going to deny the motion in limine, but I'm going to serve as a gatekeeper when I take up disputed designations or counterdesignations for this particular deposition witness. MR. TRIBBLE: Yes, Your Honor. THE COURT: All right. That brings us to Plaintiff's asserted MIL No. 5, which is disputed. This has to do with failure to mark and whether or not the threshold required by Arctic Cat has been met. I don't know why this is coming to me as a motion in limine. I don't know why this wasn't presented as a substantive motion for summary judgment, because it seems to either open or close the issue of the marking defense and that's really not what limine practice is about. MR. TRIBBLE: I understand, Your Honor. In this particular case this testimony shouldn't come in because they should be bound to what they put forth in discovery, and specifically in this particular case. We asked them in an interrogatory to state in detail the factual basis --THE COURT: I understand your argument. understand why you say that the threshold required by Arctic

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Cat hasn't been met; I just don't understand why this is a disputed limine; why Plaintiff didn't move for a summary judgment order that the initial burden placed on the Plaintiff under Arctic Cat has not been met, and, therefore, the marking defense is not available to the Defendant.

I don't know why -- because this is truly a substantive issue. This is not some procedural matter or it's not a matter of how to present evidence or -- you know, it's not a 402, 403 argument, which is what most disputed limines are about; this is a substantive argument that, if granted, would effectively preclude a defense otherwise available to Defendant. I just don't know why it's before me as a MIL.

MR. TRIBBLE: Well, Your Honor, if they had identified any basis, any -- under *Arctic Cat* Defendant has an initial burden that it must satisfy first before --

THE COURT: I understand that.

MR. TRIBBLE: And their burden is to identify, quote, particular products, end quote, that --

THE COURT: And your argument is they haven't identified any particular products; therefore, they haven't met the burden, and, therefore, there should be no addressing the marking issue. But why is that an appropriate limine motion? Why isn't that a substantive summary judgment issue that as a matter of law there is no material dispute of fact that there was no identification of affected products;

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therefore, the burden imposed by Arctic Cat hasn't been met
and I should grant summary judgment to exclude the marking
          That's how this should have been brought to the
Court.
     I just don't know why it's like it is. And every time I
ask you why is it coming to me this way, you're telling me the
substance of your argument. I understand the substance of the
argument; I just don't understand the appropriateness of the
delivery mechanism.
          MR. TRIBBLE: So the other reason, Your Honor, is
that if they had met their burden and identified any
particular product, then during discovery we would have been
allowed to analyze that product and say no. That product is
not covered by the patents and, therefore, there was no
marking requirement. But we didn't get that opportunity
because they never identified any particular products during
discovery.
          THE COURT: What else?
                       Nothing, Your Honor.
          MR. TRIBBLE:
          THE COURT: Let me hear from the Defendant.
          MS. ACHARYA: Your Honor, Ranjini Acharya again for
ADT.
     For this MIL I think we'll rest on the briefs. We agree
with Your Honor about the mechanism by which this motion in
limine could have been brought.
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THE COURT: Well, let's forego the mechanism issue. Let's talk about the substantive issue. Do you dispute that there's been no identification of particular products that would meet the burden imposed by Arctic Cat? MS. ACHARYA: We do, Your Honor. We think there is a dispute that if it had been brought as a summary judgment motion, we would have opposed on the basis of factual We believe that Fractus' witnesses have testified disputes. that their license agreements don't impose a marking requirement on their licensees. But we believe that the products that the licensees then produce with a portfolio-wide license in some instances bear no indicia of marking and are not subject to a marking requirement, so we believe that there are products. The accused products would be one example. There is also a license agreement --THE COURT: I'm not interested in products that don't have a marking requirement; I'm interested in products that do have a requirement to mark and then there's a failure to mark. Have you identified products that are subject to the marking requirement? No, Your Honor, because the license MS. ACHARYA: agreements don't impose a marking requirement. THE COURT: So you're not asserting a separate

defense under § 287 beyond the license agreements. 1 MS. ACHARYA: That's correct. 2 THE COURT: So there is no formal marking defense by 3 Defendants in this case--is that right?--based on § 287. 4 5 MS. ACHARYA: Our position has been that because the 6 license agreements don't impose a marking requirement, § 287 hasn't been met because Fractus doesn't require its licensees 7 to mark products that are licensed under the license 8 So, for example, Fractus has asserted that agreements. 9 10 11 12 13 14 THE COURT: Let me see if I can ask this the way I 15 16 want to. 17 The provisions of § 287 of the Patent Act, commonly known as the marking requirement, the marking statute, impose a 18 limitation on the damages period that a plaintiff can recover 19 where it fails to mark a product that is otherwise required to 2.0 2.1 be marked, and Arctic Cat requires that the defendant, to take advantage of that statutory defense, must first identify 2.2 particular products which are subject to the marking 23 requirement, and then having met that burden, the burden 24 shifts to show that they either were marked or some other 25

defense. 1 All I'm hearing about is there's no marking requirement, 2 so is there or is there not a § 287 defense that would curtail 3 the damages period asserted by the Plaintiffs in this case, in 4 5 your view? 6 MS. ACHARYA: Let me answer that question directly. We have not identified a product that is not marked in this 7 case. 8 THE COURT: Then why would it be appropriate to 9 preclude this limine that would stop mentioning of -- would 10 preclude introducing evidence about a failure to mark a 11 product? 12 MS. ACHARYA: And our position has been--and maybe 13 I'm hearing from Your Honor that this is not a persuasive 14 one--but our position has been that Fractus requires its 15 16 licensees to enter into a license agreement based on 17 allegations that those licensees--for example, --are practicing its patents, they then get a license, 18 they continue to market and sell those products that were 19 previously accused of infringement, those products are then 2.0 2.1 not marked, and they're not required to be marked. THE COURT: Okay. Well, let me say this. 2.2 extent, notwithstanding the fact that it's somewhat irregular 23 that this issue is brought to the Court through a disputed 24 motion in limine, notwithstanding that, the guidance from the 25

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Federal Circuit in Arctic Cat versus Bombardier Recreational
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     Products is pretty clear that without some notice of what
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     market products the Defendant believes required marking, that
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     the Plaintiff's universal products for which it would have to
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     establish compliance would be unbounded, and reference to a
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     license agreement does not, in the Court's view, meet the
     requirement of providing the kind of particular notice
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     targeted to specific products that Arctic Cat requires.
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          Therefore, I'm going to grant this motion in limine based
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     on Defendant's failure to identify specific products that
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     would then shift the burden back to Plaintiff.
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               MS. ACHARYA:
                              Thank you, Your Honor.
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               THE COURT: All right. Mr. Tribble, I would suggest
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     in the future this come to the Court as a summary judgment
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     motion.
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               MR. TRIBBLE: Absolutely, Your Honor.
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               THE COURT: All right. That should dispose of all
     the disputed limine issues.
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          Mr. Ward, you're at the podium.
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               MR. WARD: I'm at the podium.
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               THE COURT: Tell me why.
               MR. WARD:
                           So good morning, Your Honor.
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          It's a MIL issue, Standing MIL 13, the Court's standing
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     MIL regarding other litigation. I just wanted to clarify with
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     the Court, we don't want to go into litigation of ADT.
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would certainly approach the bench before we did that. But during voir dire I would like to inform the jury about the fact that Fractus has sued other companies, and they're going to learn about that with respect to license agreements that will be introduced into evidence—the Vivint license, and I know the Defendants have some license agreements that they want to refer to that are a result of the litigation. And I just wanted to clear that with the Court that I'd like to voir dire the jury panel about that.

And also you'll see in the exhibits that come up, I don't

And also you'll see in the exhibits that come up, I don't really think there's a dispute about what the experts have relied upon. So we'd ask for an exception to that MIL that we could refer to that during voir dire and during the course of the case with respect to the litigations that are relevant to damages, and I guess some background of Fractus as well.

THE COURT: Can you be more specific about what particular prior litigations you are going to want to refer to?

MR. WARD: I believe that the litigation with Samsung -- I think the Samsung license will be in evidence, or those negotiations, what happened with respect to Fractus.

That was the first litigation that they were involved in, and I think that forms to the basis of some of the discounts that Mr. Mills will talk about with respect to license agreements.

THE COURT: And you believe those licenses or other

exhibits are going to disclose on their face that they're a 1 result of existing litigation between the parties? 2 MR. WARD: Yes, Your Honor. 3 THE COURT: What's Defendant's position on this? 4 MR. ZELIGER: Your Honor, Michael Zeliger for ADT. 5 6 I don't think we have any objection to that as characterized with respect to the Vivint litigation. 7 The Samsung, though, was an entirely different set of 8 patents, and I'm not sure referencing the litigation itself 9 during voir dire is appropriate. If the license itself, the 10 Samsung license comes in and it has a reference to it, that's 11 okay, but we don't see the value in previewing that during 12 voir dire. 13 THE COURT: All right. Let me say this. Based on 14 this exchange with counsel for both sides, I'm going to grant 15 16 leave to Plaintiff's counsel during the jury selection process 17 to reference other litigation that is called out and evidenced by pre-admitted exhibits that the Court will have pre-admitted 18 in advance of trial. If it is not supported by and referenced 19 within a pre-admitted exhibit, then I'm not granting leave 2.0 unless I grant leave at the time. But in advance of that, if 2.1 it relates to prior litigation, that's clearly borne out and 2.2 supported by documentary evidence that the Court's 23 pre-admitted and is expected to be shown to the jury during 24

the trial, then I'll grant an exception to Standard MIL

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No. 13. 1 MR. WARD: Understood, Your Honor. Thank you. 2 THE COURT: All right. Is there anything else save 3 and except for disputes regarding the pre-admission of 4 exhibits that needs to be taken up? 5 6 MR. TRIBBLE: No, Your Honor. MR. ZELIGER: Nothing from the Defendant, Your 7 Honor. 8 THE COURT: All right. Well, it's 10 minutes until 9 12:00 noon, counsel. We're going to recess for lunch. I want 10 you to spend -- I don't mind if you have something nourishing, 11 but I want you to work on these exhibits. You've gotten the 12 Court's quidance by way of my rulings on the substantive 13 motions; you've gotten my guidance by way of the rulings on 14 the disputed motions in limine; you should have what you need 15 16 to fairly and clearly delineate what ought to be pre-admitted 17 as an exhibit in this case following the constraints and structure of the Court's standing order on the pre-admission 18 of exhibits in a case like this. 19 I don't mind if you leave the building, but I want you 2.0 back here not later than 1:00, and I want you actively meeting 2.1 and conferring about these disputes and applying the Court's 2.2 quidance with regard to the pre-admission of exhibits. You're 23 welcome to use the courtroom. I don't have anything scheduled 2.4 in here. You're welcome to meet in the jury room or the 25

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attorney conference room. But I want you working after lunch
diligently on these exhibits, and hopefully you can resolve
any prior disputes in light of the guidance I've given you.
If not, I want them substantially narrowed and targeted so
that I can give you direct guidance if that's necessary.
     And I will have my staff check with you some place in the
courthouse. I assume you'll be one of those three places.
We'll find you. I'll have my staff check with you on any
progress that you're making beginning after the lunch break.
     Ouestions?
                       No, Your Honor.
          MR. TRIBBLE:
          MR. ZELIGER: Nothing, Your Honor.
          THE COURT: All right. We stand in recess for
lunch.
                       (Lunch recess.)
          THE COURT: Be seated, please.
     Counsel, where are we on disputed exhibits to be
pre-admitted?
          MS. ACHARYA: May it please the Court. Ranjini
Acharya for ADT.
     And we were able to meet and confer and reach agreements
on all but one of the categories of exhibits. I'm happy to
read those into the record, if that's helpful, or send a joint
email to the Court with the --
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          THE COURT: Why don't we do it both ways.
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you read into the record what your understanding is, I'll confirm it with Plaintiff, and then we'll follow it up with documentation. MS. ACHARYA: Sounds good. With respect to category 1, these are Fractus exhibits PX 06, PX 03, and PX 11. ADT's agreed to drop its objections to PX 6, and Fractus has agreed to withdraw PX 3 and PX 11. With respect to the second category of exhibits, ADT is dropping its objections to PX 1 and PX 4. We will be arguing the remainder today. And we also would like to add PX 29 to this category. It was overlooked while the parties were preparing their joint submission. For category 3, ADT drops its objections to PX 24 and 25. PX 26 is withdrawn by Fractus with respect to that exhibit. Turning to the ADT exhibits, category 4 in our list, the ADT exhibits listed there DPX 1, DPX 2, DPX 3, DX 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 17, 22, 23, 24, 25, and 26, ADT is withdrawing all of those exhibits. THE COURT: Withdrawing the exhibit; not the objections. Right? MS. ACHARYA: Correct. THE COURT: Okay. MS. ACHARYA: With respect to ADT exhibits 12, 13, 14, 20, and 21, ADT is withdrawing those exhibits. In that category remaining is DX 18, and Fractus has agreed to

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withdraw its objections to that exhibit.
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          With respect to the last category on the list, these are
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     ADT exhibits DX 15 and 16. ADT has agreed to withdraw these
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     exhibits.
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               THE COURT: All right. Does Plaintiff have any
     objection or correction with regard to the rendition offered
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     by Defense counsel?
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               MR. SMYSER: In general, no, Your Honor.
                                                          I would
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     just note for Plaintiff's Exhibit 26, which is simulations of
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     some antennas, the parties agreed that TO the extent it was
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     referenced in an expert report, that can be shown to the jury
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     as part of a demonstrative during trial. And I believe the
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     same agreement was reached with respect to Defendant's
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     Exhibits 12, 13, 14, 20, and 21.
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               THE COURT: But not otherwise admitted as a
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     pre-admitted exhibit.
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               MR. SMYSER: That is correct, Your Honor.
               THE COURT: Does that comport with your
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     understanding?
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               MS. ACHARYA: Yes, that's right, Your Honor.
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               THE COURT: All right. So let's focus on what's
     left.
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          This is PX 1 -- let's see. PX 1 and 4 are no longer at
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     issue in this category. Is that right?
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               MS. ACHARYA: That's correct, Your Honor.
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THE COURT: So that leaves us PX 7 through the remainder of this category. And the basis of the objection is primarily lack of authentication? MS. ACHARYA: That's correct, Your Honor. also adding PX 29 to this category. The primary objection here is lack of authentication, and attendant to that there is some hearsay as well, but I can start with the authentication. THE COURT: All right. Do we have a respective exemplar for this group? MS. ACHARYA: Yes, Your Honor. This is one example. I identified two representative examples from this category. This is one. It's an article that was published online by CNET publication. This is not something that's been produced in this case by either party. It's a third-party article that cannot be authenticated by any witness. THE COURT: How is this identified? This is PX or proposed PX what? MS. ACHARYA: I'm sorry. This is PX 13. THE COURT: Okay. MS. ACHARYA: And there are a number of third-party articles like this listed in this category. They come from various public websites, but they're not ADT documents nor Fractus documents nor produced by third-party subpoena in this case.

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THE COURT: And they're not referenced in any
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     expert's report.
                       Is that correct?
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               MS. ACHARYA: I don't believe these are. There was
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     a separate batch of documents that we've now reached agreement
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     on with respect to the expert reports.
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               THE COURT: All right. Why don't you scroll through
     the balance of the document so I can look at it slowly.
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          All right. Is there more to it?
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               MS. ACHARYA:
                             There is. It goes in -- there is some
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     intervening advertising, and then it goes on with some Q&As.
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               THE COURT: What's Plaintiff's response to this
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     objection?
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               MS. TUOHY: Good afternoon, Kelsey Tuohy for the
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     Plaintiff.
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          This exhibit actually was cited in expert report.
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     Mr. Mills cites it in footnote 333 of his report. But we
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     think that there is sufficient evidence that this document is
     what it purports to be. It's a periodical seen as a media
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     publication that reports on consumer electronics, and that it
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     should be authenticated as such.
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               THE COURT: Are you referencing any particular
     authority under the rules of evidence or procedure, or just
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     think it ought to be okay?
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               MS. TUOHY: Under 902 -- Federal Rule of Evidence
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     902(7), periodicals are self-authenticating documents.
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THE COURT:
                           You said 902(7)?
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               MS. TUOHY:
                           Yeah, I believe it's 902(7).
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     902(6).
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               THE COURT:
                           Okay. And I gather you don't factually
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     dispute the fact that these were not produced -- affirmatively
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     produced by either side during discovery in the case.
               MS. TUOHY:
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                           No.
                           Well, counsel, let me ask you this.
               THE COURT:
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     Under this definition, the National Enquirer is a publication.
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     So I'm checking out at the grocery store and I see an article
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     about aliens taking over the body of a Supreme Court justice.
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     And I supposed to accept that as probative and -- I mean,
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     there's a wide variety of publications out there; everything
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     from the American Bar Journal to the National Enquirer.
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                                                               Why
     does this fall in that spectrum that would be closer to
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     something recognized as reliable as opposed to the other end
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     of the spectrum?
               MS. TUOHY: If you look on the CNET website, it also
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     holds itself out to have editorial standards. It's a
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     subsidiary of CBS. But I also think that this is an issue for
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     authentication about whether this document is what it purports
     to be and not necessarily to the extent they dispute the truth
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     of the statements made in the article. That's an issue
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     separate from the authentication question.
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               THE COURT: What's Defense counsel say as to that?
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MS. ACHARYA: Your Honor, as I mentioned, we do have some concerns -- hearsay concerns about the subject of this article as well, especially in light of what we talked about earlier today with respect to the motions in limine where there's statements being made about landline connections being cut. The witnesses are free to testify as they wish, but we have some real concerns about these documents coming in as pre-admitted exhibits and into evidence here. THE COURT: Why don't you do this. Why don't you go to your next exemplar and let me look at it. MS. ACHARYA: Sure. The other example is a form 10-K that was submitted by Vivint to the Securities and Exchange Commission. Again, this is not an ADT document, it wasn't produced in the case, it doesn't bear any Bates label. We don't think that this is appropriate to bring in. We think there's an authentication issue. We also worry that it's going to be accepted by the jury as true on its face for the contents of the document, and so this is part and parcel of our concerns with this category of objections. If Your Honor would like to see more of this document, I can scroll through, but this gives you an indication of what it is. THE COURT: So are we really fighting about the authenticity or are we fighting about the reliability, or is it both?

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MS. ACHARYA: It's both, Your Honor. We categorized it primarily as a lack of authentication issue because none of these documents came in through a party in this case, but there are also attendant concerns if they do come in about the reliability of the statements and the risk that the jury will accept these statements as true.

THE COURT: I haven't looked at the criminal statute in a long time, but, as I recall, there are very severe penalties for making a factual misrepresentation to the Securities and Exchange Commission in form 10-K. It seems to me inherently more reliable than something like a periodical that anybody can publish on the internet, whether they have an established description base or whether they're just a one-person operation.

Why is this in the same category as the earlier exemplar?

MS. ACHARYA: Well, one of the reasons why we categorized this for the Court's benefit under authentication was precisely that. The primary concern is none of these documents can be authenticated. Certainly if this is something Vivint submitted to the SEC, we would have to assume that they were truthful in making that submission, but there is no witness in this case that can confirm that this is, in fact, a Vivint 10-K filing.

THE COURT: Let me ask you this. Is there anything about the version of it that is being offered at this point in

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this case that shows it actually was submitted to the SEC? Is this a -- is there a file marked copy? Is there a -- anything indicating that it's factually a true representative of what was submitted to and filed with the agency? MS. ACHARYA: Not to my knowledge. Fractus' counsel will correct me if I'm wrong. I don't believe this was a deposition exhibit with any witness in the case. I don't think it's come in in any other way. THE COURT: Can Plaintiff's counsel represent that this is a true and correct copy of what was actually filed with the SEC, or is this a draft out of somebody's file and it got substantively altered before an actual filing was made? There could be a big difference there. MS. TUOHY: Kelsey Tuohy for the Plaintiff. We obtained this file from the SEC's website EDGAR, and if there is any doubt as to that, Defendant's counsel is also free, or the Court, to check the EDGAR website themselves. THE COURT: Okay. You didn't get this from Vivint; you got it from the SEC's website? MS. TUOHY: Correct. THE COURT: Okay. Let me ask this question. SEC filing, this PX 19, am I correct that the remainder of the identified exhibits in this category pretty clearly fall either into the PX 13 area or the PX 19 area? Or are there other ones that are different and not fairly covered by these

two exemplars? 1 MS. TUOHY: We've agreed that these two are 2 exemplars of the whole category. 3 THE COURT: Well, the reason I ask this question is 4 my inclination is to exclude PX 13, the online, quote unquote, 5 6 news article, but my inclination is to pre-admit PX 19, because, quite honestly, a filing from the SEC's website is a 7 much more reliable and acceptable document than something that 8 purports to be a news article just floating out there in the 9 ether. To me there's a significant disparity between these 10 11 two regards their reliability. So if it's akin to PX 19 and it's in this category, it 12 should come in. If it's akin to PX 13, it should stay out. 13 Now, does that leave you-all with any that you don't know 14 which category it should fall in or not, or does that give you 15 16 the guidance that you need? 17 MS. TUOHY: I think that can give us the guidance that we need. 18 THE COURT: All right. Well, you have the benefit 19 of me here if there's something else you want me to look at, 2.0 but otherwise that's going to be the ruling that PX 13 and the 2.1 CNET news article is not pre-admitted, and PX 19, the filing 2.2 -- the 10-K filing with the Securities and Exchange Commission 23 for Vivint is pre-admitted. And I'm happy to address any 2.4 other documents within this category, but if that gives you 25

```
the guidance you need, then that should resolve what's not
 1
     been resolved by the meet and confer efforts of the parties.
 2
                MS. TUOHY:
                            Thank you.
 3
                           So as they say at the wedding, speak now
                THE COURT:
 4
 5
     or forever hold your peace.
                MS. ACHARYA: I think we've got it, Your Honor.
 6
     Thank you.
 7
                THE COURT: Does that leave us, counsel, then where
 8
     we have a known and established universe of pre-admitted
 9
     exhibits that can be furnished to the Courtroom Deputy in
10
     advance of trial and we start this case knowing where
11
     everybody is?
12
                MS. ACHARYA: Yes, Your Honor.
13
                MR. SMYSER: Your Honor, could we just take two
14
     minutes just to look at the other exhibits to make sure that
15
16
     we --
17
                THE COURT: That's perfectly fine, Mr. Smyser.
                MR. SMYSER: Thank you, Your Honor.
18
                          (Pause in proceedings.)
19
                MR. SMYSER: Thank you, Your Honor.
2.0
2.1
          May I approach the podium?
                THE COURT: You may.
2.2
                MR. SMYSER: Greg Smyser for the Plaintiff Fractus
23
     S.A.
2.4
          Your Honor, I think your guidance covers almost all the
25
```

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exhibits in this category.
 1
               THE COURT: Almost?
 2
               MR. SMYSER: In that they are 10-Ks or internet
 3
     articles. The one exception I would make to that, I believe,
 4
     Your Honor, is what has been identified as proposed
 5
     Plaintiff's Exhibit 23. That is a document which bears an ADT
 6
     Bates stamp ending in 8962 through 8963, and I believe it is
 7
     an internet archive printout of ADT's website regarding the
 8
     Cellquard or cellular backup solution. I think in contrast to
 9
     either the 10-Ks on the one hand or the third-party articles,
10
11
     this would qualify as an opposing party statement.
               THE COURT: Can you furnish a representation of it
12
     that I can look at?
13
               MR. SMYSER: I believe so. I think this is it.
14
     Yes.
15
16
               THE COURT: This is from the Wayback Machine?
17
               MR. SMYSER: That's right. It's an archive of the
     website www.adt.com. The '80' I think is an artifact of the
18
     backup system, but 'resources/cellular backup', and it bears
19
     an ADT Bates stamp, as it was produced by ADT.
2.0
2.1
               THE COURT: What's Defendant's position on PX 23?
               MS. ACHARYA: Your Honor, I apologize. We had to
2.2
     look at that. We don't have any objections to that.
23
               THE COURT: All right. If there's not objection,
24
     the PX 23 is pre-admitted.
25
```

MR. SMYSER: Thank you, Your Honor. 1 I think your quidance resolves the remaining disputes 2 that fall into this category. 3 THE COURT: All right. Is there anything else, 4 counsel, relating directly to the pretrial process that has 5 6 not been covered and needs to be addressed before I let you-all go? 7 MR. TRIBBLE: No, Your Honor. 8 THE COURT: All right. Anything from Defendant? 9 MR. ZELIGER: Nothing from the Defendant, Your 10 Honor. 11 THE COURT: All right. This is not an absolute 12 statement, but my best quess at this point is you're going to 13 go to trial on July the 8th. 14 Let me ask you this. Are there any ongoing high-level 15 16 settlement negotiations or mediation efforts that might mean 17 that I won't see you on July the 8th? I don't want any substance, but if there's something going on that I might need 18 to know about, tell me. If there's not, that's fine, too. 19 MR. NELSON: Your Honor, Justin Nelson from Susman 2.0 2.1 Godfrey. The parties mediated in front of Judge Folsom 2.2 approximately in early May. Judge Folsom I believe has 23 indicated--I can only speak from the perspective of Fractus, 24 obviously--that after today he would re-engage, so I would 25

```
1
     expect --
               THE COURT: That would fit his usual practice.
                                                                He's
 2
     tenacious.
 3
               MR. NELSON: So I would expect, Your Honor, that
 4
     there will be ongoing settlement discussions, but really since
 5
 6
     that time and the immediate aftermath there have not been, but
     I would expect them to pick up over the next few days.
 7
               THE COURT: All right. Well, I'm going to assume
 8
     that we are on go for Monday the 8th. If anything changes
 9
     that I need to know immediately, I've got 40 or 50 good
10
     citizens from six counties coming this way on Monday morning,
11
     and if I have to turn them around as soon as they get here,
12
     I'm going to be very unhappy. So if something should break
13
     that brings this dispute to an across-the-board resolution,
14
     certainly contact me or contact my staff, even if it's over
15
     the holiday, and let me know.
16
17
               MR. NELSON: Thank you, Your Honor; absolutely.
               THE COURT: Okay. Anything further?
18
               MR. TRIBBLE: Nothing, Your Honor.
19
               THE COURT: All right. Let's go off the record for
2.0
     a second.
21
                (Discussion held off the record.)
2.2
               THE COURT: Counsel, thank you for your attendance
23
     and able argument today. That completes the pretrial process.
24
     I'll proceed to enter an order memorializing the rulings I've
25
```

```
given you on the record, and unless something changes I will
 1
     see you when this case goes to trial.
 2
           Have a good Independence Day holiday.
 3
           The Court stands in recess.
 4
           And you're excused.
 5
                (The proceedings were concluded at 2:10 p.m.)
 6
 7
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1	I HEREBY CERTIFY THAT THE FOREGOING IS A
2	CORRECT TRANSCRIPT FROM THE RECORD OF
3	PROCEEDINGS IN THE ABOVE-ENTITLED MATTER.
4	I FURTHER CERTIFY THAT THE TRANSCRIPT FEES
5	FORMAT COMPLY WITH THOSE PRESCRIBED BY THE
6	COURT AND THE JUDICIAL CONFERENCE OF THE
7	UNITED STATES.
8	
9	S/Shawn McRoberts 07/17/2024
10	DATEDATE
11	SHAWN MCROBERTS, RMR, CRR FEDERAL OFFICIAL COURT REPORTER
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